



NANCIALTIMES

No. 27,886

Monday June 11 1979

CONTINENTAL SELLING PRICES: AUSTRIA Sch 15: BELGIUM Fr 25: DENMARK Kr 3.5: FRANCE Fr 3.5: GERMANY DM 20: ITALY 1 800; NETHERLANDS FI 2.0: NORWAY Kr 3.5: PORTUGAL Esc 25: SPAIN Pts 50; SWEDEN Kr 3.25: SWITZERLAND Fr 2.0; BIRE 20p



ENERAL

Pope's Mass attended by 1.5m

ope Juhn Paul left his native oland last night after his nine-ty visit, and said "his beart nild never be parted" from

Before his departure, he Manufacturers said lebrated Mass on the Blonis demand was swelled lebrated Mass on the Blonis demand was swelled lebrated Mass on the Blonis demand was swelled lebrated mass are increases ie 900th anniversary of the ass was attended by about 5m including bishops and carthe Budget Back Page nals from 38 countries.

He told the applauding audi- @ WEAKEST currency in the ice that the celebrations on s visit had led to "a great aver for the victory of the oral order in this difficult era our bistory. Back Page,

lister man dies fter gun battles

ulster man, who was quitted earlier this year of tempting to murder an army icer, died yesterday after gun tties with troops and a prison icer near the border. He was adar McElvenna, 24, of magh.

In England, police issued peals to the public to keep careful eye on all mail after four letter bomb blast on iday in Birmingham, and a h on Saturday in the Berk-re village of Streatley.

il statement

erry Secretary David Howell I make a statement today in Commons in response to unting criticism of the vernment's handling of oil

irlift starts

e airlift from Hong Kong to UK of 892 Vietnamese boat ople starts today, with the - 4! batch arriving at Heathrow morrow. More refugees rived in Hong Kong yester-

axi protest

ndon's cab drivers are reatening to disrupt the State tomorrow of Kenya Presiint Daniel Moi with a blockade 2,000 taxis. They are proang fare increases of 28 per cent.

ishop confident

shop Muzowers, Prime Minisr of Zimbabwe Rhodesia, des-hed President Carter's refusal lift economic sanctions ainst his country as a temps-ry sethack, and was confident at the U.S. Congress would dress the situation." Fage 2

ettlement plans

ork is to begin within a fortthi on two Jewish settlements the occupied West Bank. The ws came as Isroelis and lestinians demonstrated parately against a settlement irted last week near Nablus. 2 West Bank's largest town.

omoza fights on

ie counter offensive launched General Somoza, President Nicaragua, against stroma-ids held by guernillas fight g to overthrow his regime is lining ground. The south of country fell over the week d after 12 days of heavy

hting Page 2 riefly . . .

Tchran yestorday.

vo Soviet musicians whn feeted in Japan left Tokyo r the U.S. tast night, Japanese par people illed when twn

edt. West Germany. on and Bill Whittington of Plant a gus, and Klaus Lindwig of Page 4 chnur motor race in a Porsche K-born Siella Taylor, 17, is -from its traditional centres in ying for the third time to the northern hemisphere to ying for the third time to come the first person to swint producers in the developing

om the Bahamas to Florida. rime Minister's son, Mark hatcher, won the annual ords versus Commons motor ice of Brands Hatch in car

.g. IO. TV is to screen a film this

ohn's Russian tour

BUSINESS

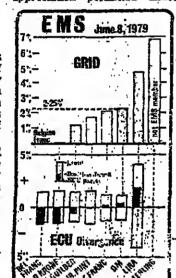
New car sales in **UK** rise by 47%

• SALES of new cars in the UK last month were 47 per cent higher than in Max, 1978, according to figures published by the Society of Motor Manufacturers today.

Record sales in May of 193,269 were 31,473 up on sales for the previous month,

Manufacturers said that expected price, increases—all eath of St. Stanislaus, martyr major manufacturers raised and Bishop of Cracow. The prices from the middle of May -and fears of higher VAT in

> European Monetary System is currently the Belgian franc. against which the D-Mark ended the week with the maximum appreciation permitted under



EMS rules. The upper chart i petrol supplies. It is under thows the hra to have eppered, however, that he will not existed by nearly 5 per cent—well nelow its specially permitted with the control of 6 per prove the problem Back ted appreciation limit of 6 per cent-with sterling, which does not conform to EMS rules, stronger still.

> The lower chart shows the adjusted deviation of each currency from its central rate quainst the European Currency inum permitted before corrective action is due. The Belgian frane and Danish krone have triggered their divergence indicators."

The Financial Times will publish this diagram every Monday to show whether, and what, strains are developing in

Cut in NEB budget sought

· GOVERNMENT policy on the NEB will centre on a cutback in the Board's annual budget and a programme of disposals which will eusure that the private secint can participate in the successful companies in the NEB portfolio. Back Page

CPLANS put forward by Rio Tinta-Zine for the rescue of the Wheal Jane tin mine in Cornwall have fallen foul of the Government's determination to cut financial aid to industry.

• ERAZIL resumes coffee exon June 4 to make price adjustments following tosses through severe frests. Back Page

• PLANS by Romania to build the British Acrospace 1-11 twinengined jet airliner in quantity through the 1980s were confirmed over the weekend, when finat contracts were signed be-tween the UK group and the National Centre of the Roma-nian Aircraff Industry. Back

our members of the exiled SUN ALLIANCE Linked Life 12h of Iran's armed forces assurance, a Sun Alliance processore executed by firing squad group subsidiary, reports sub-Assurance, a Sun Alliance group subsidiary, reports sub-slantial growth in funds under management during the first 14 months of operation. By the end nf 1978, the total value of funds was £6.5m. Page 14

• DUNLOP'S trade unions bope ort planes crashed in mid-air to persuade the company to an air rally near Schwarm branch out into new markets, in branch out into new markets, in a bid to reopen the former tyre plant at Speke, Merseyside,

est Germany won the Le Mans . SIGNS of an Increasing shift in world wool textile production world and Contecon—are con-cerning European leaders of the industry. Page 3

• WEST EUROPEAN chemical industry should experience growth of 4 to 5 per cent this year, according to the European ttumn of pop singer Ellon Council of Chemical Manufacturers' l'oderations. Page 2

Big VAT rise will boost pay claims, union leaders warn

BY PETER RIDDELL, ECONOMICS CORRESPONDENT

A BIG increase in indirect taxes in tomorrow's Budget might lead to claims for wage rises of 20 per cent or more, according to leaders of two of Britain's biggest trades unions.

Terry Duffy, president of the Amalgamated Union of Engineering Workers, and Mr. David ably rise from 3 per cent to Basnett, general secretary of the General and Municipal Workers' Union.

The leaders were commenting on forecasts in yesterday's Weekend World television pro-gramme that if the value-added tax rate were standardised at proposed to 12! per cent, the 12-month in real term flation rate might reach 16 per early 1970s. cent in the next few months.

Mr. Basnett said that in those circumstances his members might not settle for less than 20 per cent increases. Income tax cuts did not affect wage claims and would not on this occasion. He expected the Government to reverse direction on incomes policy in about 18 months. Sir Geoffrey Howe, the

Chancellor, is expected to speak for between an bour and 90 minutes tomorrow. The high-light will be the first stage of a substantial cut in income tax to he financed through higher indirect taxes and reduced public spending, It will be presented as the ticular, a relaxation of exchange

of the public sector. The speech might place more emphasis than expected on energy. A new tax might be proposed to raise the price of raditional sources of domestically produced energy, chiefly

The warnings came from Mr. tion bas been under detailed consideration in Whitehall.
The basic VAT rate will prob-124 per cent. higher nationalised industry prices, school meal and prescription charges may rise. A big increase in Customs and Excise duties on alcohol, tobacco and petrol may he proposed to restore their value

in real terms to that in the Income tax is expected to be cut throughout the range. The top marginal rate of 83 per cent is likely to fall at least to 75 per cent, while higher-rate thresholds will also he raised. Personal allowances are likely to be increased by more than the rise enacted in April's care-

taker Finance Bill: the minimum necessary to match last year's inflation. The big uncertainty remains the extent of any reduction in the present basic rate of 33p in the pound. Sir Geoffrey is likely to indicate the Government's economic intentions in areas other than tax and public spending. In par-

controls is probable, particularly ing Incentive to the British on direct investment chroad. A full statement as to whether sterling will be linked to the other EEC currencies in the European Monetary System is unlikely until the late summer, but Sir Geoffrey may possibly give some sign of future interest.

That might be via UK partici-

system's short-term central bank currency swap facilities. Such a move is favoured by the Bank of England but would not of itself involve any further precise commitment to the

Sir Geoffrey will have to overcome the doubts of several groups that have become apprehensive about his intentions and about the general economic outlook since

the election. In the City, where gilt-edged prices have fallen by 41 per cent in the past six weeks, the mood is nervous. The doubts centre on the Government's ability to recoocile its objectives of cutting income tax while limiting public-sector borrowing and the rate of monetary growth.

There is concern in the City about the extent to which borrowing may be beld below £8.5bn in 1979-80 through purely fineocial transactions, such as the sale of BP shares, rather than cuts in the volume of expenditure or higher indirect taxes. That would do little to restrain activity or the private demand for credit.

These financial transfers bave no net effect on monetary growth and may mask a higher public-sector financial deficit They substitute partly for sales of gilt-edged stock.

News Analysis Page 7 Exercise controls under

Bankers call on U.S. to tighten monetary policy

BY DAVID MARSH IN BASLE

CENTRAL BANKERS bave called on the U.S. to consider anti-inflation action by Germents.

a further tightening of fiscal and many and Japan could spark a In the first five months of this monetary policy to ensure a slowdown of its economy. The call came at the annual

whose annual report is pubished today.

The general view of the franc. bankers is that the world faces This the danger of a further bout of currency unrest and economic stagnation unless the U.S. maiotains its efforts to aid the dollar. inter-related problems facing Unless there are clear signs

of a reduction in world inflation rates and a cooling off of many, Japan and Switzerland place today, the U.S. economy, it is feared have been intervening strongly. Apart from

This is a prerequisite for full vital to the solution of many

the world monetary system.

fresh round of currency unrest year. Germany, Japan and by drawing funds out of the Switzerland reduced their comdollar. The U.S. currency has bined monetary reserves by meeting in Basle of the Bank strengthened sharply since last more than \$20bn, running off for International Settlements, November's U.S. defence action roughly two-thirds of the \$30bnroughly two-thirds of the \$30bn-plus increase in their reserves, hack into the "hard currencies" plus increase in their reserves, of the D-mark, yen and Swiss which accumulated during the run on the dollar last year.
Governors and other top

restoration of confidence in the officials of the BIS's 29 share-dollar, which in turn is seen as holder central banks beld disenssions over the weekend amid conditions of strict securiry prior to the formal annual The central banks of Ger- meeting of the bank which takes

Apart from the main industhat West Germany and Japan over the past few months to put tristised nations, shareholders may be forced into restrictive a brake on the dollar's climb. of the BIS include most of the

This reflects their view that its East European bloc and counmeasures to dampen the recent strength has gone beyond that tries as widely spread as New justified by the basic improve- Zealand, Israel and Turkey. sharp acceleration in their in-New Washington forecast of

recession later this year

BY JUREK MARTIN, U.S. EDITOR, IN WASHINGTON

THE CONGRESSIONAL Budget endorsed by 20 per cent of the does not represent answers to a Office is apparently now fore respondents to the survey. Office is apparently now fore- respondents to the survey. casting a serious U.S. economic recession later this year and through most of 1980.

This forecast, reported by the Washington Post yesterday, con-trasts sharply with that of the Carter Administration. It envisages real growth of only 2.4 per cent this year and 1.3 per nomic activity.

The Budget Office also foresees an increase of 10 per cent or more in the consumer price index for this year, dropping off to 8.3 per cent for 1980, and a steady rise in unemployment to the 7.5 per cent range. compared with under 6 per cent

White this forecast is just one ont of many, it is bound to attract attention in Washington -particularly since it highlights one of the great problems con-fronting President Carter in any re-election bid.

This was re-eniphasised at the week-end by a fresh New York Times-CBS pubic opinion poll which reported a sharp drop in the President's standing, largely because of the perceived in-effectiveness of his economic nolicies.

Mr. Carter's approval rating dropped to 30 per cent from 42 per cent in March. (Presidents Trumen and Nixon have both int Co. News ranked lower in the public esti-Truman and Nixon have both mation.) Mr. Carter's handling of economic issues was only

polation from survey data and office.

Inevitably, the poll found Senatur Edward Kennedy to be more popular than the President, in the opinion of both Republicans and Democrats. But Mr. Reagan's great potential weakness—his age (he will be 69 next year)—was also emphasised. Although in the eyes of Republicans, Mr. Reagan Mr. Carter still held a sizeable was rated twice as popular as lead over a far more certain Mr. John Connally, former opponent next year than Treasury Secretary, and had Senator Kennedy — Goveroor Jerry Brown of California.

The Loth Con as popular a Howard Baker of Tennessee to mean two or three quarters lican former California Governor and others, 62 per cent of those of actual contraction in eco-Ronald Reagan an edge over Mr. polled expressed doubts about roting for somebody whn would stressed that this is an extra-

- CONTENTS -

Exchange controls: British Editorial Comment: Presiregulations are under dent Carter; UK trade Television: companies are jostling for control of Lombard: Samuel Brittan ITV2 13 puts the case against oil European Chemicals: The curlook for the industry 2 Survey: World Banking

conservation 10

Justinian: the Royal Com. Part II appears as an inset. mission report on the The first part of the survey

Leader Page 12 Sport 1
Letters 13 Technical Page 1
Lex 24 Technical Page 1
Londbard 10 TV and Redio 1
Management 9 UK News 4
Men and Matters 12 Unit Trusts 2
Wanter 2
Wanter 2
Wanter 2
Party, Diary 18
Recing 10
Share Intermation 22-23
News 12
Letter 12
ANNUAL STATEMENT 1
Letter 12
Letter 12
Letter 13
Letter 12
Letter 13
Letter 14
Letter 15
Lett Arts
Appointments
Building Notes
Businessmin's Dry.
UK Comp'ny Nams
Crossword
Entertainment Gds.

For latert Share India phone 91-246 8026

TASS 'using jackboot tactics'

By Alan Pike, Labour Correspondent

THE COMMUNIST leadership of TASS, the white-collar section of the Amalgamated Union of Engineering Workers, was accused of " jackboot trade unionism" by the leader of another TUC union at the weekend.

Mr. John Lyons, general secretary of the Engineers and Managers Association, claimed TASS was attempting to impose "whether they want to belong to TASS or not, and by threats and intimidation if necessary." Mr. Lyons' remarks berald a

new and bitter stage in the battle between TASS and the EMA over union representation of senior managerial and professional staff in the engineering related and industries.

The conference of the EMA's Sbipbuilding and Allied Industries' Management Association, at which Mr. Lyons was speaking, voted in favour of joining the Confederation of Shipbuilding and Engineering Unions.

Any attempt by the EMA to enter the confederation, following British Shipbuilders' decision earlier this year to recognise association in spite of confedera-tion opposition, would be guaranteed to meet violent resistance from TASS.

Mr. Lyons, admitted it was unusual for one union openly to criticise another, but said that the EMA was entitled to reply to attacks made at the many of the recent TASS conference. He voters had n accused the TASS leadership of to the polls. an "overwhelming arrogance in behaving as if they have a Godgiven right to represent engiwould be we'l down on that for neers and managers who aren't a national election. their members, and to force people to join them when they cannot persuade them by argument."

He said it was "ludicrous" a "blazing disgrace" that the TUC, the Advisory, Conciliation and Arbitration Service and the Engineering Employers' Federation should be pursuing policies to ensure that Britain's professional and managerial manpower should be required to join TASS if they wanted a nnion to represent them,

The EEF's position, said Mr. Lyons, was utterly cynical. "They hope that by keeping TASS as the main union for their senior staff, none of them will join and they will prevent these staff, who level for level are among the worst paid in British industry, from being represented altogether." British industry, from being torate voting in all five countries that went to be polls year. In last year.

Euro-MPs to discuss expenses

BY GILES MERRITT IN BRUSSELS

SPECIAL report on EEC Commissioners' expense accounts is likely to be among the first items considered by the directly elected European Parliament when it assembles in Strasbourg on July 17.

It is now being finalised by the European Court of Auditors, following a four-month investigation into the subject. The court is the EEC watchdog on internal financial matters.

Commission officials are already considering the political implications of a such a potentially controversial study being banded to the new assembly. The report results directly from a row that erupted in January over allegations that

nal Relations Commissioner, had made extravagant use of his expense account.

future control on commissioners'

Herr Wilhelm Haferkamp, Exter-

expeoses. But the way it details the present position makes clear that there is no effective system for authorising or supervising either representational expenses or those incurred by commissioners travelling "en mission."

At the time of the furore sparked by an article in The Economist criticising Rerr Haferkamp — the Commission refused to divulge details of spending levels

It also appeared that there were no guidelines concerning such expensive practices as the chartering by commissioners of

air taxies. Release of the Court of Auditors review may well lead to calls in the European Parliament for a supervisory system that would examine commissioners' expenses.

The report was requested by It is understood that the the former European Parlia Court of Auditor's report does ment and also received the back-not make recommendations for ing of Mr. Roy Jenkins, Presi-

Voters again shun direct elections

FINANCIAL TIMES REPORTER

pean Parliament drew to a close last night, it lnoked as though many of the 180m eligible voters had not bothered to go The signs were that the turn-out in six of the nine countries

Only in Luxemberry, where where voting is mendatory, did

yesterday's turnout look as if It might rival the general election figure. In Luxembourg, Mr. Gaston Thorn, the Prime Minister, conceded defeat in the general election and said that he would

offer the resignation of his

Centre-Left coalition. A low turnout throughout the EEC would greatly disappoint committed Europeans, since it might undermine the authority of the Assembly, which is often presented in Brussels as an important extension of Euro-

pean democracy.

Even so, the indications were that the percentage of the elec-

AS THE voting in the first the 32 per cent figure recorded direct elections to the Euro- by the British on Thursday. With the Danes, the Dutch and the Irish also baving already voted yesterday was the turn of the Italian, Belgian, French, West German and Luxembourg voters.

The highest turnout bad been expected in Belgium, but early figures suggested that it would be less than the 87 per cent of held alongside the national Italians might get quite close to boll, and in Belgian and Italy, the Belgian turnout. In West Germany, where

opinion polls had suggested a ternout about 70 per cent, voling began slowly as the sunny weather proved a bigger attraction than the polls.

in the afternoon, however, the numbers picked up and by the time the stations closed, a fair proportion of the electorate eemed to have responded to their political leaders' increasingly urgent appeals to vote. In France, too, voting began slowly. With five hours to go

before the polls closed, slightly less than two-nths of the electorate had voted. Reports from rest regions indicated that voters interest, dampened by poor weather, was consistently lower than in the national elec-

commercial activity will depend on answers to a whole range of vital questions. As vital as any, will be when and how soon can new properties and sites be made available. In Northampton the straight answer is now We are on the MI. midway between London and Birmingnam with 50% of Britain's industry within a 100 mile radius. Office buildings in the town centre

A decision to expand or relocate industrial and

Greyfriars House, 160 000 sq ft of offices above the new bus station. Belgrave House 64 000 sq ft forming part of the Grosvenor Shopping Centre Compton House, 27 000 sq ft in a prime position. Woodlands House, 13 7:00 raft of prestige offices. Other properties from 500 to 10000 sq ft. Office sites in Northampton In the town centre an important site of 2.5 acres for a development up to 300 000 sq ft. Two sites for 30 000 sq ft.

At Weston Favell District Centre, sites for up to 100 GOC soft. Moulton Park provides 83 acres of campus siles in a tural setting. Unit factories and industrial sites
Brackmills: 1 unit of 18 400 sq ft and 1 unit of 21 500 sq ft. Reservations are also being taken for Phase 5 comprising 14 units of 5000 sq ft and 2 units of 12 500 sq ft All have mains services, parking, offices and central neating. A wide range of industrial sites are available on four employment areas.

In the search for the right business location straight answers

Northampton middle england character prosperity & growth

to straight questions are a must. Let us know your requirements

for a straight answer contact Leslie Austin-Characterists. Chief Estate Surveyor Northampton Development Corporation 2–3 Market Square, Northampton an ZEN 060434734



ALUSUISSE INTERNATIONAL N.V.

7% Guaranteed Debentures of 1971 Due July 1, 1981

Notice is hereby given that pursuant to the provisions of paragraph 4 of the above described Debentures, a mandatory redemption of \$ 4949'000.- principal amount falls due on July 1, 1979. \$ 2'443'000.- principal amount has been purchased by Alususse International N.V. and surrendered to Credit Suisse (-The Trustee-) in partial settlement of said mandatory redemption.

To complete the mandatory redemption, \$ 2'506'000 - principal amount has been drawn by lot in the presence of a notary public at the Head Office of the Trustee on Tuesday, May 15, 1979. The serial numbers of the 2'506 Debentures of S 1'000.- principal amount each drawn for redemption at par on July 1, 1979 together with interest accrued to said redemption date, are listed below (in groups of

	41/50	3070	6596/600	10026/9	12181790	16320	199312	22910	26894/8	3088277 -	
		3071/8	6851/6	10031/7	12271/80	16465/8	19934/40	23051/60	26900	31011/8	
		3141/3	6858/9	10090		16501	20036/7	23111/20	26951/60	31141.50	
	144	3146/8	6971/80	10091/100		16503/4	20039/40		27102	21311/20	v
		3150	7183/4			16506	20041/2	23181/7	27104/5	31335/8	•
		3151	7186/9			165911600	20046/7	23190	27241/50	31366/7	
	292	3159/60	7221	10108/10			20060	23442	27391/2	31389/90	
	483	3181/90	7223/30	10332/40			20261/70	23641/5	27394/5	31401/5	
	489	3298/300				16671-2	20291/300			31408110	
	511/5	3361/70		10385/90			20491/500	23671/3	27570	31471/80	
	526	3536/40	7841/5	10571/8	12811/20	16793/800	20611/9	23676/7	27571/9	31621	
	528	3647/5	7861/7	10740	12891/900	16891/9	20651			31627 .	
	531/40	3648/50	7889/70	10741/3	12971/80	16991/7000	20653	23701/10	27781/90.		
	561/70	3821/30	7891/3	10803	13001/10	17021/30	20656/60		28041/50	31811/5	
	794,800		7895/900		13051/60	17101/10	20671	23971/80	28401/10	31818/20	
	1193/4	4091/100			13101/10		20674/6	24051:60		31881/96	•
	1136/7	4211/3	7971/7	10831/40	13171/80	17301/3	20693/9	24152/3	28471/4	32049/50	
	1199/200		7979/80	10881/2	13251/60		20381/90	24391/400		32051/60	
		4271/4	8151/60	10885/90		17310	21101/7 .		28751/60	32051/90	
	1398/400		8333	10971/80	13337/40		21241/50		29041/50	32321/33	
		4401/9	8336/40	11081790	13481/90	17313/20	21261/70	24622/5	29051/60	32911,29	
	1442.50		8401/10	11101/5	13741/50·	17342/50	21401/2	24811/2	29181/90		
	1621/30	4658	8441/50	11107/10			21501/8	24814/5	29191/200		
	1631/9	4704/5	8552	11253/4	13804/10	17530. "	21552'3		29401/10		
	1711/3	4761/3	8555/60	11291/6	14340	17651/60	21556:3	25691/700		23041 * *	
	1891/900	4757/70	8781/90		14511/20			25712/4	29553	33261.70	
	1921/30	5023/5	8971/80	11351/5	14840	17881/2	21731/40	25716/7	29536/90	33490 5 4	
•	2031/7	5051/9	8331/9000	11401/10		17884/7	21887	25720	29801/5	33501	
	2144/8	5281/70	9201/10	11451/60	15137/40	18201/7	21889:90 .	25721/6	29871/80	33521 71	
	2151/6	5456	9211/20		15161/70	18351/60	21891/9	25931/9	23894/900		
	2158/60	5581.90			15271	18371/89	22021/4.	25961-2	23931/40	35752	
	2181/4	5697:700		11731/40	15278	18521-30	22026/30	25985/6	29961/70	332 : .	
	2167.70	5711/20	9643/6			18541/5	220E8.9.	2615175	30141/5	34121 //	
	2289/90	5761 70	9649	11889-90	15323	18548/50	22095/6	26311.0	30200	3-23:	
	2510	5951/2	9652/4 .		15341/50	18731/40	22181/90	26741.53	39271/3	342a ?	
	2641/6	5969.70	2657		15581/4	18811/2	22242/50	26-17-5	30276/30	24071 3	
	2652/4	5971/2	97914	11953/4	15586/90	18816	22272 3	Color May	30391/400	2446, 14	
	2861	5574.'80		11956	15711/20	19021/8	22279/30	26715	30441/50	34633 .	
	2873/9	6021.30	9801'10	11958/60		19101/10	22351/90	26718"	30740	347-	
	2911/3	6114:20	9891740	11961/5	15791/9	19501/3	22537/90	26720,00	30831/3	3-11,	
	2953/5	6223	2691/5	11969	15973/80	19515		26749 50	30335	2417	
	2973/3	€518/20	9397,900	12003/9		19517/20	22571/30		30938		
	3061:5	6061/70	100/21/3	12051/60	16311/6	19551/60	22906	26851.5	30341/50		

The Debertures specified above will become due and payable on July 1, 1979 and upon presentation of a surrender (with all coupons maturing after July 1, 1979) will be paid at the principal office of Bankers Fig. Company in New York or at any of the offices located in Switzerland of Credit Suisse. Swiss Bank Company ration and Union Bank of Switzerland, and at the principal office of Amsterdam-Rotterdam Bank William Amsternam, Switch Génerale de Banque S.A. in Brussels, Deutsche Bank Aktrengesellschaft in Frank. furt am Mein, Credit Seisse First Boston Limited in London, Banca Commerciale Italiana in Wash Societé Generale in Paris, and Banque Générale du Lucembourg in Loxembourg City.

On and after July 1, 1979, interest on the Debentures specified herein will cease to accrue.

Zurich, June 11, 1979

DC-10 crash investigation teams deploy across U.S.

Nine teams of investigators are heing deployed across the U.S. to determine whether prohlems of design, manufacture meanintenance of the DC-10 mas have contributed to the Chicago air disaster nn May 25, when 275 people were killed, AP re-ports from Washington.

Mr. Jerome Doolittle, a Federal Aviation Administra-tion (FAA) spokesman said four teams have been assigned. the eight airlines which fly DC-10s, with orders to study maintenance procedures.

Four other FAA teams, will

be wurking with McDonnell steps taken by the Government Douglas, which builds the the cut the hands of Imperialism DC-10, at the company's plant and its representatives." in Long Beach, California, he said.

A four-member team is already at work in Washington analysing the operation history of each aircraft in the DC-10

Bleanwhile three lawsuits stemming from the disaster have been filed in 4.0s Angeles, including one seeking \$810m. In Tokyo. Japan Ale Lines has cancelled t32 domestic and international flights which use DC-10s for one week, starting ast Saturday.

Astles in Kampala jail

Maj. Boh Astics, the 60-year-old cell at Luzira Prison, near Kampala, yesterday, awaiting trial on a charge of murdering Ugandan fisherman last year. our Nairohi correspondent writes. Hanging is the only penalty for murder in Uganda. and if Maj. Astles is convicted and hanged, he will he the first thise man to be executed at Luzira Prisnn.

Ghana appointment

Chana's new Revolutionary Council, which took power in a coup last Manday, has ennoun- a "working outline," although ced it is retaining the services members of the ruling party of Mai-Gen, Joshua Hamidu. formerly chief of defente staff in the Basoue document were on the old Supreme Hillary marked as conflicting with the states that no one may hold tions, and is supported by the Council, Reuter reongs from new constitution approved last office in a "pre-autonomous guerrillas of ETA-Militar. Council. Reuter reonris from Acera. He would act as liaisen officer hetween the Royalu-tionary Council and government officials: Earlier, the Pevolutionary Council said the handover to civilian rule, planned

Muzorewa confident on sanctions for July 2, would be delayed by hree months:

Volkswagen meeting

The International Metalunrkers Federation has called a meeting | habwe Rhodesla as a purely representatives from three continents to compare salarles and working, social and political conditions. AP-DJ reports from

The meeting will he beld from June 12 to 14 at Wolfshure. West Germany, where VW has its beauquarters.

The first post-war head of West Germany's secret service, Gen-Relinard, Gehleo, has died, Reuter reports from Munich. The General, aged 77, died last night at his home on Lake Starnberg, near Memich, He had cancer of the prestate gland. and was released from hospital nnly three months ago.

day to save fuel and foreign demonstrated separately against exchange, Reuter reports from a settlement which was started impounded if drivers ignored was Sraelis and Palestinians demonstrated separately against a settlement which was started impounded if drivers ignored was Rank's largest town. the restriction, the Energy West Bank's largest with Minister said. The order Thousands of Israelis, memers exempted tourist vehicles, bers of the Peace Now moved diplomatic cars and some ser-ment, demonstrated beside the settlement of Eilon Moreh,

aptiba باعدى ،

Rival factions of the coalition of guerrillas controlling Chad's capital, N'Djamena fought in the atreets of the city for more than four hours on Friday yesterday.

They sang peace aonga and counted several dead and condemned the settlement as wounded. AP reports from condemned the settlement as of talks spread over two days should be tempted to participate and they had condemned the settlement as of talks spread over two days should be tempted to participate and the settlement are expected to be mainly propagate in the talks. It is also keeping force was withdrawn; negotiations on the future of cedural, the Egyptian team will pointed out here that in the settlement are expected to be mainly propagate the West Bank and Gaza Strip, emphasise that the Israeli response to pleas from Presiauthorities accused Nigeria of imposing an blockade on Chad. economic ;

Rush expected on Iran banks

RUSH on Iran's bank branches is expected today, when the newly nationalised banks npen their doors for the first time after a three-day break.

Following Friday's surprise announcement, Government Ministers, including the Prime Minister, have been at pains to reassure the public that their savings are safe. But most bankers nevertheless expect an initial rush to withdraw deposits as well as the possibility of temporary controls being imposed.

A commentary on the State radio described the takeover as "one of the most revolutionary

Meanwhile, the Government has also told foreign share-holders in the joint venture hanks affected, that they will he compensated.

Their initial investment is to

Details of the compensation scheme are still very sketchy, but according to Mr. Mobammed Ali Mowlari, the Ccotral Bank Governor, foreign and Iranian shareholders are to he treated

on the same basis.

He confirmed that nace the management take over bad been implemented, there would be no place for foreign hankers in the commercial system. Meanwhile, Mr Akbar Ali Moinfar, a head of the Plan and

Organisation, has said banks juvolved seriain banks involved in similar activities would be merged in the interest of economy. Specialist develop-ment banks would not be есопоту.

nationalisation measure forestall, the imminent bankruptcy of three Iran.

affected.

nationalisation decree, published in the Press on Saturday, said that one purpose was to control the Another was to control the banks' previously very high profits and discourage the illegal export of money.

According to Mr. Reza Sadr, the Commerce Minister, the

the Commerce Minister, the nationalised banks would control the growth of industry more effectively, promoting as a group, but both sides have investment in areas where it investment in areas where it many outstanding matters to resulve before tegalising the

was needed. Officials

Rumours in banking circles nationalisation measure, the raised are the two sides mutual are that the timing of the Government is launching a dehts and NIOC's continuing drive to persuade industrialsts who had fied abroad to return to

oe returned and an additional banks, including one with a sum paid in respect of their significant British interest.

The hrief text of the pany (NIOC) arrives in London

between NIOC and the consor-tium since the revolution and the take-over of its production operations in South West Irao. NIOC has repeatedly declared it will have no further commercial

break. against expecting any immediate reduction in interest rates, accordance with the Koranic and materials purchasing injunction to eliminate such functions previously handled by The delegation is to discuss a consortium subsidiary. Among Coinciding with the hank the other issues likely to he interest in the direct hire of some 20 to 30 key oil tech-

Time of decision for Basques

BY DAVID GARDNER IN MADRID

THE BASQUE problem, the December. most intractable issue facing Spain, has entered a decisive phase, with the weekend meet-ing between the Government Maj. Boh Astres, the Green to Field ing Detween the Governments and leaders of the ruling Union de Centro Democratico (UCD).

President of Uzanda, was in a and the Government's disqualland t fication by decree of the newly elected President of the semi-outonomous Basque General Council, Sr. Carlos - Garai-

coetxea. Sr. Adolfo Suarez, the Prime Minister, had an eight-hour meeting on Saturday with ministers and leaders of the four main factions inside the governing party to examine the draft statute of autonomy presented in Positionent last year until autonomy is formally re-by Basque MPs. It was setablished later in the year. by Basque MPs. It was decided to accept the draft as Indicated that nearly 20 articles

Meanwhile in Guernica, the Basque country's spiritual capi-tal, the new members of the Basque General Conneil (CGV) Garaicoetxea as president. Garalcoetxea is president of the mainstream Partido Naciona-

lista Vasco (PNV), the party

which won most Basque vntes in

the recent geoeral and munici-The Nationalist Party's desi-sion that its main leader should stand for the General Council presidency has been interpreted as an attempt to holster an been powerless and discredited,

But just after Sr. Garaicoetxea took office, news arrived of a Government decree which dis-qualifies him for the post. The decree, published on Saturday, second in the municipal elec-

institution " simultaneously with an official post in a pro-vince outside the territory covered by that institution. Bacque General Council (CGV) Sr. Garaccetxea is from unanimously elected Sr. Carins Pampiona, and is an MP in the autonomous Parliament of the disputed Basque province of Navarre. Basque Socialist leaders described the measure

as "a vulgar trick," while a Nationalist Party spokesman

warned that they would ignnre

The Government's attitude is at odds with Barrie leaders of the Centre Democratic Union. who voted for Sr. Garaicoetxea institution which until now has and regard the draft statute of autonomy as the last chance for peaceful solution to the Basque prohlem.

This view is shared by all the major Basque parties, except

seek a re-opening of the road

European chemicals growth **forecast**

THE WEST European chemical industry should experience growth hy some 4 to 5 per cent this year, according to the Eoropean Council of Chemical Manufacturers' Federations

In 1978, turnover of the industry within the European Community had risen from \$117.9hn (£56hn) to \$138.3hn (£66bn), it was disclosed at the council's annual meeting in this northern Norwegian town. But expansion was substantially helow this owing to the weakening of the dollar exchange

The industry is now faced with considerable problems as a result of the present tightness in the crude oil and oil pro-

ducts market.
A statement from the meeting Indicates that this developmen!. which bas led to a doubling of the contract price for naphtha, could lead to a feedstock cos-increase of more than \$2bn for West European chemical uodertakings in 1979. CEFIC stresses that a "safe supply at reason-able prices" of naphtha is vital for the industry and calls for the abolition of duties and levies.

At present, some 40 per cent of the 101m tons of capbtha consumed annually within the EEC is accounted for by the chemical sector, the remainder being used for petrol.

. The council feels the chemical industry may have difficulty in receiving political support "hecause the effects of petrol rationing are immediate and unattractive to the electorate. whereas a shortage of chemical feedstock takes longer to have its effect on the consuming public.

Sir Ray Pennock, deputy chairman of fCI and deputy president of CEFIC, sald that apart from these shortages, West European producers — particularly of petrochemicals - were in for a rough time from a growth in exports from the U.S. Competition, he said, was growing in the field of chemicalhased products as well it in downstream chemicals them-selves. This looked likely to become worse in the light of the U.S. oil policy, balance-ofpayments considerations, failing American confidence in the home market and, further, the cheap dollar.

There was reason to suspect. said Sir Ray, that customers of the chemical industry would build up stocks as a result of rising oil and naphtha prices. As yet, however, there was no evidence that this was taking place other than in the apecial case of synthetic fibres.

An increase had been re corded in demand for downstream petrochemicals but this had been due largely to the hard winter conditions and such

confidence remains high bere steps to curb the infiltration of Nkomo guerrillas into this country. Finally, Salishury does about the future of sanctions.

BY TONY HAWKINS IN SALISBURY DESCRIBING THE refusal by could lift sanctions. These were likely to mean that Zambia will

President Carter to lift eco- free and fair elections and a nomic saoctions against Zim-"temporary", setback, Blshop Abel Muzorewa sald this week-Abel Muzorewa said this week-end he was confident that the U.S. Congress would "redress the situation." The Bishop Issued a detailed statement replylog point by point to President Carter's criticisms of

the new government and the 1979 constitution. In his state-

willingness on the part of link hetween Zimhabwe Salisbury to attend all-party Rhodesia and Lusaka at talks on the future of the Chirundu. Bishop Muzorewa is country.
Salisbury insists that both preconditions have been met.

Officials here are not unduly dismayed at the Carter decision which was largely expected. There are three reasons wby First, officials in Salisbury ment, the Bishop said that in believe Congress will soon not believe that the Conserva-terms of the Case-Javits amend- force President Carter's hand, tive Government in London will ment, two preconditions bad to Secondly, the fast deteriorating reimpose economic sanctions in be met before President Carter Zamhian economic situation is November.

heing urged by at least some of his advisers to tell Mr. Kenneth Kaunda, the Zambian President, that co-operation is a two-way business warning bim that If he wants food via Zimbabwe. Rhodesia he must take effective

New W. Bank settlements plan

WORK IS to begin in the next Peace Now people that the ment-Jewish Agency settlement fortnight on two new Jewish Government's decision was final.

Cars of six and eight cylinders have been haoned from Filipino roads at weekends from yester roads at weekends from yester day. This became known military area after a commercial, municipal and schools atrike were some interest. Some LE50m were

scitlement of Eilon Moreh, which was created in a lightning operation last Thursday, More than 100 of the protestors stayed overnight after Saturday's demonstration to prevent earth moving equipment from heing brought to the hilltop site

cial, municipal and schools atrike units. Some I£50m were was declared by the Palestinians, allocated for the first stage of Meanwhile, the joint Govern- this work Egypt angry over land seizure

EGYPT'S DISMAY at recent main West Bank town of Israeli action on the occupied Nahlua will make a solution to West Bank and the Gaza Strip is expected to surface today when negotiations resume in believe that in fact this is the Alexandria on Palestinian aim of a large faction within

keeping force was withdrawn i negotiations on the mutre of control that the Israeli last week, after the N'Djamana; the West Bank and Gaza Strip, emphasise that the Israeli last week, after the N'Djamana; the West Bank and Gaza Strip, emphasise that the Israeli Mr. Ezer Weixman, the decision to sequester privately dent Anwar Sadat the Israelis Defence Minister, who visited owned Arah land to huild a have only seen fit to release 16 the site yesterday, told the new Jewish settlement near the Arah prisoners.

BY ROGER MATTHEWS IN CAIRO the Palestinian Issue still more difficult.

pointed out here that in response to pleas from President Anwar Sadat, the Israelis

LOCAL AUTHORITY **BONDS**

Every Saturday the Financial Times publishes a table giving details of Local Authority Bonds on offer to the public.

> For advertising details please ring 01-248 8000 Extn. 7008

Somoza offensive gains ground

BY WILLIAM CHISLETT IN MANAGUA

THE COUNTER OFFENSIVE launched by General Somoza, President of Nicaragua. against strongholds held by guerrillas fighting to over-throw his regime is gaining ground. The southern part of the country on the Pacific Coast near the Costa Rican horder fell over the weekend after 12 days' heavy fighting. The left wing guerrillas aimed to established a "liberated zone" in this area and then seek international recognition. The Government there-fore regards its fall as an

important military and political victory. Several journalists, including this correspondent, were flown to the area in National Guard belicopters and clearly it is in Government hands. The outcome of similar noves against other strongbolds in the north and the lown of Masaya, only about 28 miles from the capital is not so certain. Fighting has also not died down in the poor parts of the capital after the nightly curfew

The Foreign Ministers of Venezuela and Ecuadur are expected to arrive in Managua soon as representatives of the Andean pact, an alliance of six Latin American countries, to try to find a peaceful solution. We saw the bodies of six youlds, whom the Guard claimed were Sandinista guer-

rillas, only a matter of yards away from the frontier Major Brave; the num de guerre of the commander of the southern reging, cisimed that 136 guerrillas died in the fighting and only cight soldiers. This inter-figure differed considerably from official reports in Managua that 200 tronps have been killed or wanneded in the

last week. Many guerrillas escaped

over the border into Costa Rica where they have had training camps. About 500 troops, said the

major, were concentrated in the area and would stay there to mop up any pockets of resistence and keep a close watch on the border.

The guard used two patrol boats each equipped with four 50-callbre machine guns to pound the guerrilia camps. Several of the Gnardsmen used in this fight were teenagers. One of them, aged 14. told me that he was paid 800 cordobas (about £40) a month.

Before landing at the camps we stopped at the harbour of San Juan del Sur where workers were loading sugor into hoats bound for Philadelphia. Several men said they earned about 500 cordnhas a month (about £25). The sugar company is nwned by the Somoza family.

AP reports from Lima: Leftist representative Sr Hugo Blanco was freed this weekend through negotiations by his colleagues in the constitutional assembly after he was held for 31 bours on charges of labour agitation. Sr. Blanco, a member of the leftist coalition, called

the workers, Cam (Farmer), Student Popular Front, was said to have heen setzed by 14 federal agents at the airport in the southern town of Arequipa. Agents of the state security force handed Sr. Blanco over to Sr. Luís Alberto Sanchez,

Provisional Chairman of the

Constitutional Assembly, who immediately ordered Sr.

Blanco's release.

FINANCIAL TIMES, published daily except Sundays and holidays. U.S. subscription rates \$365.00 per annum. Second class postage paid at New York, N.Y. and at additional mailing centres.

هكذا من الأجل

WORLD TRADE NEWS

Wool textile shift worries industry chiefs in Europe

world wool textile produc-m away from its traditional ntres in the northern hemihere tu new producers in the veloping world and Comecon. e now beginning to concern ropean lcaders of the

The shift has taken longer get under way than in cotton which for many veloping countries bave presented a means of using bave digenous raw materials and of thing their own population. But the field of wool textilea now becoming firmly estab-hed as an exporting industry, years, its leading members in ese include Algeria, Morocco, geria and Kenya, which pro-ce wool in limited quantitles Russia, which is itself developd which are climatically ing a very large wool textile suited for wool garments industry, as the leading buyer

GNS OF AN increasing shift represented one of the major themes at the 50th anniversary conference in London last week of the International Wool Textile Organisation. This is the forum in which the predominantly northern manufacturing countries meet to discuss problems with each other and with the grower countries in the southern hemisphere — Australia, New Zealand, South Africa and South America.

IWTO's response has been to try and draw into membership some of the newer producers to number of countries, ensure that the organisation remains fully representative of the world industry. In recent Europe and Japan have already found themselves overbauled by of Australian and New Zealand The movement in production wool

Under IWTO rules, stateplanned countries are not eligible for membership.

The organisation's president, Mr. Michael Roberts, of Illing-worth, Morris, the Bradford-based producer. reported that efforts had been made in the past year to enlist, among others, Iran, Greece, Hong Kong and Taiwan. But problems had been encountered in finding sufficiently representative bodies in some of these countries.

Approaches would also be made to other countries in Africa and South America which were now developing substantial industries.

Extension of membership to embrace new producers is also seen as a way of developing the contacts needed for discussing the international trading prob-lems which their export growth is beginning to cause.

Hong Kong power plant underwriter selected

JARDINE MATHESON, in its capacity as insurance brokers to the Hong Kong power station project, has selected the Sun Alliance Insurance Group to be the principal underwriter for the second stage of the project. This follows the selection of Sun Alliance's subsidiary, the National Vulcan Engineering Insurance Group, as lead under-writer for the main project.

The second stage involves the installation of the transmisison lines, mainly overground. The insurance will be contractor's all risks involved in connection with tha installation. This stage of the project is valued at HK\$998m (£100m), while the main project is valued at £295m. The project is scheduled for completion in 1986.

National Vulcan is a leader in the field of engineering and allied risks insurance. The company together with the other Sun Alliance involvement will take a substantial share of the risk.

Japan Minister to visit Mexico

NATIONAL Trade and Industry Minister, Mr. Masumi Esaki, plans to visit Mexico next month to discuss trade and economic

Mexican leaders. The talks are expected to include possible Japanese oil imports.

The Japanese Minister also

company, Magneticos de Mexico, will he set up in Nuevo Laredo and will turn out about 1.2m cassette tapes a month, mainly for the U.S. market, but eventually to other markets as well. Initial production will start UK allons next spring and the company, Baja capitalised at Pesos 300,000, will summer employing about 100

AQABA PORT EXPANSION

Bid to boost Arab share of shipping

BY RAMI G. KHOUR! IN AMMAN

required to bandle the country's imports. It is thus plan-ning to become an international transit port hetween Europe, the Arab World and the Far

In doing so it represents the beginning of a movement in the Arab world to provide more business for Arab sbipping fieets and overland transport companies, at the expense of business to foreign carriers. A series of internal manage-

ment changes, the completion of a ten-berth expansion project, the increasing use of containers and the planned con-struction of a permanent new container port will all combine to give Aqaba a handling cap-acity of 4.5m tons per year by the end of 1980. This compares with its pre-

sent capacity to bandle 2m tons of imports per year. Last year the port offloaded 1.5m tons of cargo, 12 per cent of which was transit traffic destined pri-

AQABA PORT, Jordan's sole cargo by 1985, this means the contacted some of the leading next year, with another 200,000 outlet to the sea, will soon have port at Aqaba will have excess international shipping comoutlet to the sea, will soon have port at Aqaba will have excess international shipping commore than double the capacity capacity of no less than 3m tons panies which operate scheduled per year. A good deal of this will come from the construction of the permanent container port to replace two existing floating berths that were rusbed into place two years ago at the beight of the port congestion which rontinely saw 40 ships waiting to berth.

> ject is now being studied by consultants Randall, Palmer and Tritton. The new facility is ex-pected to be ready for use by the end of next year. Mr. Ahmad Fawzi Abu Nuwar, Aqaba Ports Corporation director general told the Financial Times in Agaba last week. It will be financed totally from the port's own budget, and will have a capacity of Im tons per year.

> The container port will be able to take 300 metre long third generation container vessels, and will be designed to be expandable to handle fourth generation container sbips.
>
> To make sure that the new

container lines between Europe and the Far East.

Capitalising on Aqaba's loca-tion approximately half way on this route, Mr. Abn. Nuwar is offering Agaba as a transit port for container traffic between Europe and the Far East. Eastbound vessels would drop The \$10m container port pro- off their containers at Aqaba ect is now being studied by and return to Europe carrying containers brought to Aqaba on sbips coming from the Far East. Far Eastern ships, meanwhile, would pick up containers at Agaba and take them back home to their bome ports in Japan or

Korea or wherever. This means a ship from Tokyo could make a round-trip to Aqaba and return home with its goods in three weeks, intakes to make the trip all the way to Europe.

Until this plan materialises, the Jordanians are increasing for Westbound cargo. Goods their role as a transit centre coming from Tokyo to Damascus

tons of goods moving through Aqaba for northero Saudi

Arabian destinations.
This will be encouraged on a wider scale by a new drive by the recently established Arab Shipping Federation to bave goods destined for Arab clients carried by Arab-owned transport

companies. It is thought that only about 2 per cent of all Arab imports are now carried on Arab ships. A new system being studied by Arab sbipping, railway and overland haulage federations would bave cargo moving from, say, Liverpool to Baghdad travelling on a foreign ship only as far as Aqaba, where it would be offloaded and sent by lorry overland to Bagbdad,

This would cut down the sea travel time, provide more business to Arab overland transport companies, and reduce total traosport time and cost.

The same system would work transit traffic destined primarily for Iraq and Saudi
Arabia.

With Jordan's own imports expected to peak at 1.6m tons of

French to start viewdata trials

IOMSON CSF has won the stract for setting up an perimental French version of nputerised information tained via the telephone net-

The French are using the neral term Videotex which letel for the system in which are subdividing into a ls transferred by telephone re and Antiope for a similar tem in which the data is alongside proin the normal

n the UK, the telephone ed service is called generlly viewdata and the Post ice's particular version is led Prestel. The UK Broadversions are called Tele-

'he confusion of terms is a from Mexico for its appropriate of a strong inter-telephone exchanges. ional competition between French and British systems ascendancy. The British tions administration covers the tem, which has a two to delivery and installation of eight se year lead, has been large transit exchanges of ptcd as the basis for trials Germany, Holland, Hong-g and most recently hy ieral Telephone Electronics long distance telephone netthe U.S. The French system work. pased on a different screen nat and therefore requires rent circults in the tele-

municate with a computer wblch tlmetables, guides and lists of duty

In Britain, the Post Office has year.

The French trial service is to started a limited public service specially adapted sets which are not expected to be widely avail-

Ericsson S. America deals

order for telephone equipment in Argentina and a \$17m order from Mexico for its new AXE

The Argentine order, placed by Entel, the telecommunications administration, covers the large transit exchanges of Ericsson's computer-controlled cross-bar ARE 13 type. They will be part of the country's

able until the latter part of this

M. ERICSSON, the Swedish Ericsson operates two local extelecommunications group, has won a \$30m "break-through"

Entel has previously heen supplied by ITT and Siemens. hold of whem have manufactur-transmission equipme-ing facilities in the country, telephone instruments.

start late in 1980 in the town in London for residential nsers, perimental French version of of Velizy, south west of Paris. hut expansion of the service has wdata, the system which ows television sets to display terminals will be used to comset manufacturers develop the will store information including needed to receive the new elecentertainment tronle publishing service. It is

BY WILLIAM DULLFORCE IN STOCKHOLM

change systems for provincial citles hut has been trying for some 30 years to break into the national market.

It is now offering its new AXE system, which bas heaten the opposition in winning major orders in Saudi Arabia and Australia, in another big hattle for compulerised local exchange systems in Argentina. AXE exchanges make up the main part of the Mexican order. which has been placed by Teleor, the telecommunications administration California Norte State It also ordindes substantial amounts of transmission conjument and workers

Mr. Esaki will meet President Jose Lopez Portillo and other

plans to visit Middle East countries in the next few months, including Saudi Arabia and Kuwalt.

Meanwhile Sony has announced that its woolly owned subsidiary, Sony Magnetic Products, has established a subsidiary in Mexico to produce cassette tapes.

A spokesman sald the new

SHIPPING REPORT

Gulf trading activity falls off

BY LYNTON McLAIN

last week than had heen fore-

The immediate prospects for resumption of active trading increase in fuel costs. to the levels of the previous week were not good, brokers said in London at the weekend. take their bunker needs in a The bigh cost of bunker fuel ratio equivalent to 2.8 per cent

TANKER TRADING activity buted to the owners difficulties. effect of cutting margins for out of the Gulf was less active The absence of growth in demand for tankers last week kept freight rates relatively low compared with the rate of

Iran stipulated that vessels loading crude oil should also

for tanker operations contri- of the cargo. This also had the

World Economic Indicators

INDUSTRIAL PRODUCTION base previous April 79 Mar. 79 Feb. 79 April 78 130.2 172.2 115.8 120.9 129.3 128.7 128.8 122.0 150.5 152.2 151.0 136.4 year 1970=100 W. Germany + 6.0 + 10.3 Feb. 79 Jan. 79 Mar. 78 110.4 102.6 106.3 118.0 117.0 119.0 + 4.4 0.0 1975-100 117.0 119.0 131.1 130.9 131.9 Feb. 79 Jan. 79 Dec. 78 Feb. 73 129.0 132.0 132.3 137.0 Jan. 79 Dec. Notherlands + 9.2 continued a gradual improvecontinue at current levels.

owners.

Demand for the larger tankers operating from the Middle East was at a lower level than the previous week and rates fell, Charterers sought to cut the levels below Worldscale 40 for

very large crude carriers. Meanwhile a smaller, 145,000 deadweight ton tanker gained Worldscale 62 from U.S. independent charterers.

Indonesia, on behalf of Japanese charterers. In the Mediterranean, rates were maintained and improved by the end of the Trading in the Caribbean moved ahead later in the week,

There was active trading from

with a 40,000 ton vessel ohtaining Worldscale 220/240. In the dry cargo markets, brokers reported quiet trading on the Atlantic, with lewer levels than in previous weeks. But trading in the Far East has

Biscuits group diversifies in Indian market

By College Toomey

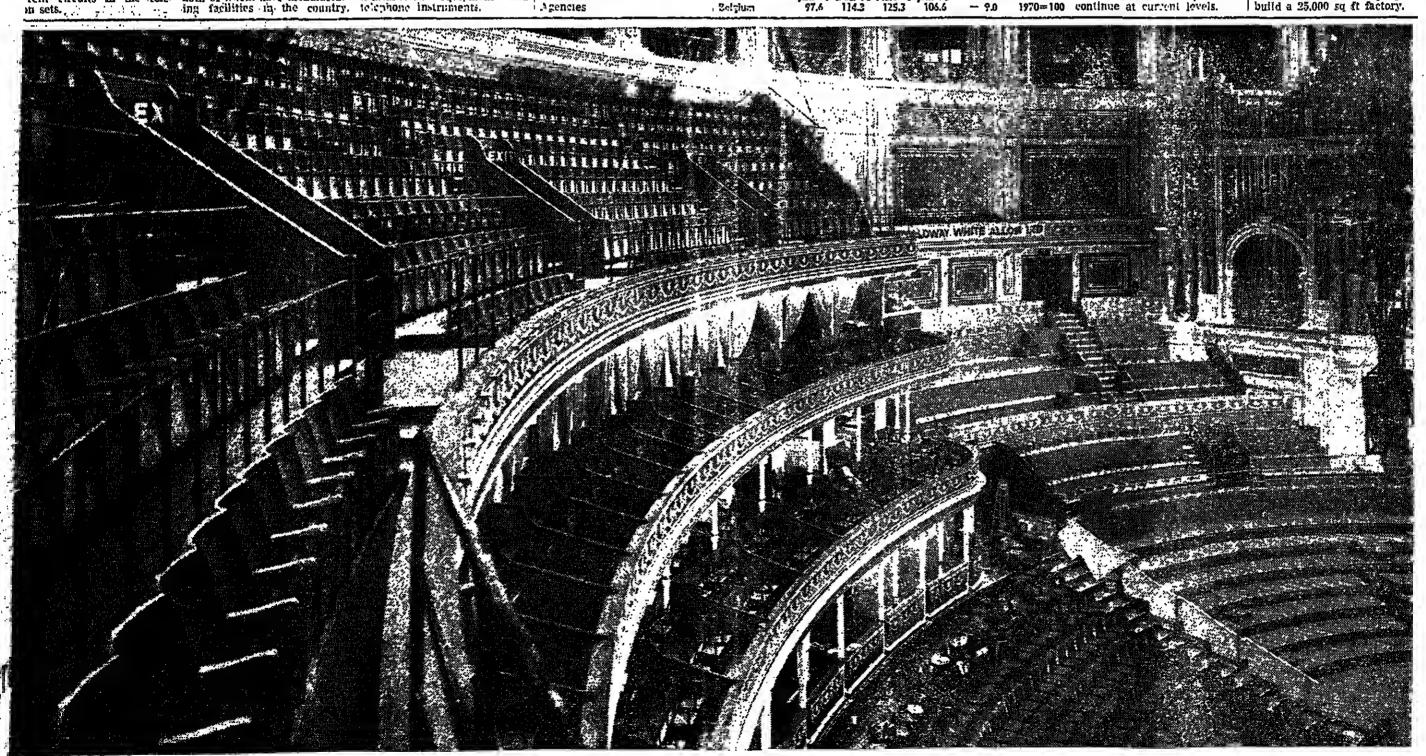
ASSOCIATED Biscuit Manufacturers is hoping to invest over £4.5m in India through its associate company. Britannia, to begin manufacturing soya and dye chemical products.

The two ventures are seen as an attempt by Britannia to diversify from its major revenue earner, bread and biscuits, which in India has a 50 per cent share of the blg producers'

The investment in a new cova factory and more particularly with chemical manufacture, could enable Britannia to further increase its food manufacturing operations on a quid pro quo arrangement presently beld back by an official capacity

rationing system. Within the next Britannia intends to build a 78,000 sq ft factory on a 25acre site to process soya pro-

tein.
The second project is being jointly with an continued a gradual improve- undertaken jointly with an ment and rates are expected to Indian chemical company to continue at current levels. Undertaken jointly with an ment and rates are expected to build a 25,000 sq ft factory.



Who put the "Royal" back in the Albert Hall?

Watching the last night of the Proms at the Albert Hall, it is easy to forget that correctly it should be the Royal Albert Hall. But look up at its splendid tiers and boxes, and the arched gallery, and you see that our best-loved public hall looks very royal indeed.

The building sparkles today with the pristine brilliance it must have enjoyed at its opening in 1871. The auditorium redecoration was carried out by Holloway White Allom for the

restoration architects, Ronald Ward & Partners. Unless you are in the restoration business, you could be forgiven for not having heard of Holloway White Allom. However, they are a very important subsidiary of John Laing, who specialise inputting back the lustre into fine old buildings.

Traditional techniques such as rag-rolling, water-glazing and brush-dragging were employed in the redecoration of the Royal Albert Hall, which was only closed to the public for five

weeks during the six month restoration period.

Other Holloway White Allom contracts have included extensive redecoration and alterations to the Bank of England, and remodelling the interior and restoring the exterior of the Nash Terraces in and around Regents Park.

It is all too easy to think of John Laing as only concerned with major new buildings and massive civil engineering projects. But we are

human enough to know that you cannot build for tomorrow unless you have an understanding of the buildings of vesterday At Laing, that understanding takes practical form, in keeping alive traditional arts and crafts, so that we can keep alive our building heritage.



Cabinet blocks bid to rescue tin mine

BY HAZEL DUFFY AND PAUL CHEESEWRIGHT

PLANS put forward by Rio Tiplo-Zinc, the London mining house, to the Department of Industry for the rescue of the has, in fact, already spent about failed Wheal Jane tin mine £900,000 on pumping at Wheal

Department formally stated over the weekend that discussions on Government financial participation in Wheal Jane are continuing, RTZ's original pro-posals for the luture of the mine have been turned down at Cabinet committee level.

The present discussions are helieved to involve a set of revised proposals. The fact that Government funds are still meeting the costs of keeping the mine dry indicates that the door has oot been closed on some form of Government assistance.

tance to become involved, which goes against an Industrial halance.
Development Arivisory Board recommendation made before the election, reflects the political materials and the election of the election of

pledged publicly to cut oack on The Department of Industry near Truro. Cornwall, have Jane since Consolidated Gold fallen foul of the Government's Fields. the present owner, policy for reducing financial aid to industry.

Although both RTZ and the Department formally stated

evolved a package costing 55.5m-E6m. It sought a Government lnan for half this sum under Section Seven of the 1972 In-

difficulty of advancing an American entrepreneur now mnoey on such a project so living in Derbyshire, won its soon after the Government has support for a rescue package.

Currys to rent TV in video market battle

CURRYS. THE UK electrical expecting a shift towards nur and retail chain; in the new market for high-priced video equipment.

cassette tape recorders, television cameras for home use. home computers and, in the near future, video disc players.

Renting nonular

These new products are coming into the shops at prices generally between £500 and £1 000, which tend to make them more attractive for rental rather than outright sale.

The established rental chains very large investments will be which have for some time been needed.

Had the Government acceded to RTZ's original proposals, it executive, which it elects, pro-would have been liable for a perly reflected the views of further £2.5m.£3m. RTZ has traditional Labour supporters.

The package would have involved the purchase of the property and a detailed explora-tion programmic, costing perhaps £1.5m, to decide whether the some form of Government mlne was worth re-opening. In the event of a decision to go to But the Government's reluction, development costs ance to become involved which would have accounted for the

BY MAX WILKINSON

retailer, is to enter the televi- chase of colour television sets sion rental marker later this have been watching eagerly for year. Its main purpose appears to he to protect its flank in the coming battle between rental and the section of the sector of t It is estimated, for example, that a large majority of the video-cassette recorders nlaced

quipment. In the UK market last year were rented rather than sold. The television rental market is at present dominated by five large chains, of which Thoro has

much the largest share. In their report on the industry. Buckmaster and Moore goy that technological develop-ments are likely to make the present generation of television receivers obsolete during the next decade. New, higher priced products in the 1980s, they say. will give rental companies

Mason wants policy review

BY OUR LOSBY STAFF

began to digest the implications of a second major defeat at the polls, Mr. Roy Mason, the former Labour Cabinet Miolater and a right-wing contender in this week's election for the Shadow Cabinet, called for a funda-mental review of the party's policy-making procedures before the next General Election.

As things were organised at the moment, he implied, neither a rescue plan with a mining com-pany. the annual conference, whose decisions the left likes to regard as Holy Writ, nor the party's executive, which it elects, pro-

BY COLLEEN TOOMEY

the 30,000 - sq - km area has

109,642 193,259

Total UK produced

Total UK importedt

SL-Austin Merris Julumen Jaguar Kovat

-Chrysler

Citroan

Peugeot

Total PSA

Total GM

VW/Audi

Renault

GM-Vauxhall

the southern area of the corporation.

The agreement allows a survey of a previously unexplored seismic survey details was signed in Peking last week by Dr. Jack Birks, a senior BP director, and the Chinese Petroleum Corporation.

Preparation work to survey the 30 000 so so km area has the cooperative of the cooperation of the cooperative of the cooperation of the cooperat

already begue following an deal if the survey, to be com-agreement of intent signed in pleted in October, provides February by Sir David Steel, positive results.

% 43.27 56.73

AS THE Labour party yesterday sort out the party's internal as much as the party itself, leadership stakes. Nevertheless needed to look at its own share failure to be elected in Opposi

What was needed, he said, of responsibility for this weakwere conference votes that ness. expressed the real political Mr aspirations of trade union io t

In sharp contrast to some left-wingers, who have blamed Labour's defeat on its failure to abide by conference decisions it was nonsense to believe working class voters had supported Mrs. Thatcher because the Labour party policies were not firmly based on left-wing

In his analysis of Lahour's top of the list. facture, Mr. Mason thanked the Because of the

BP to start Yellow Sea survey

BRITISH PETROLEUM will BP chairman, and Mr. Zhang. China is seeking a rapid start offshore exploration work. Wen-Bin. chairman of the expansion of its oil production.

The agreement allows a sur-

BP hopes for a co-operative

UK CAR REGISTRATIONS

68,067 63,263

35,429 21,944

9,175 2,743 2,391 t4,314 11,836

1,890 69 13,795 4,757 7,554

51.83 48.17

26,98

Mr. Mason's comments, made io the Labour/Trade Union press Service, came as the in sharp contrast to some shour's defeat on its failure abour's defeat on its failure a Government, Mr. Mason said was nonsense to believe working class voters had supported its. Thatcher because the abour party policies were not ronly based on left-wing comma. It is the Labour/Trade Union press Service, came as the jockeying for the 12 elected positions in the "shadow" Cabinet entered its final week. Mr. Mason, as one of nine former Ministers officially supported by the Right-wing Manifesto group of MPs, is expected to be elected to the "shadow" team. Like the other possible contenders for the leadership, be will want to appear near the io the Labout/Trade Union

Because of the uncertainty as to when Mr. Callaghan will step down, and the sometimes com-Taking up a theme which is intons for the practical help to become increasingly given to the party "on an unfamiliar among Labour moderates as the annual conference approaches, Mr. Mason urged trade union leaders to adopt a more active role in helping to

Most of the potential for

development lies offsbore on its

vasi continental shelf. Several

20,000 sq km area of Pobai Bay.

391,673

344,654 736,327

201,173

37,945 173,640 49,034

100,00

Five months ended May % 1978

55_30 100.00

1979 371,535

459,623

831,158

240,368

169,905 62,821

15,522 18,550 96,893

Elf Aquitaine,

will want to appear near the

tion would be a pretty damaging blow to any former Minister with leadersbip aspirations.

Together with the nine Mani-Together with the nine Manifesto nominees, three other former Ministers bave been nominated by the Left-wing Tribune Group. Mr. Peter Shore is expected to attract wide support from all shades of opinion within the party.

Since only 12 places are vacant, some former Ministers will inevitably be disappointed. Mr. Antbooy Wedgwood Benn has already said be will not

has already said be will not stand, along with Mr. Joel Barnett. Mr. Harold Lever, and Mr. David Ennals. But others, like Mr. Fred Mulley, are stand ing for election without the formal support of either the Tribune Group or the Manifesto Group, or the personal follow-ing of Mr. Shore.

Printers to challenge

other oil companies, including THE British Printing Industries Federation is to protest against what it describes as "excessive and uneven" postage increases, which the Post Office intends to Petroleum, Atlantic Richfield and Total, bave already signed co-operation deals with China. Japan has won an exclusive agreement to explore and develop oil resources in a introduce soon.

> The federation is particularly concerned about the proposed increase in the rate for overseas printed papers.

> "The average weighted increases of 30 per cent (full rate) and 26 per cent (reduced

"British printers are losing orders to produce journals with

"These countries, and the

mail costs

The Federation believes that the increases are larger than the Post Office needs and it says that previous increases in June

rate) far outstrip inflation," it

an international circulation, solely because cheaper postal rates prevail in other countries, notably ireland and Holland.

U.S., encourage exports of printed matter, but the British Post Office appears to be fixing its charges without reference to the wider questions of exports and the national interest." Source: SMMT

ADELA INVESTMENT COMPANY S.A. U.S. DOLLARS 25.000,000 FLOATING RATE NOTES DUE 1983

NOTICE IS HEREBY GIVEN pursuant to the terms and conditions of the above-mentioned notes. The principal amount U.S. Dollars \$2,000,000 has been drawn for rademption on July 11th, 1979, for 5lnking Fund purposes at 100 percent of the principal amount thereof. The following is a list of the notes to be redeamed therewith:-

	- п				. 101101	•	lovesti	ment Co	due 11	th July	1979							
04455533016552117321735577341557583411375655118574242458544643113257655133146577583416531767583416577675845745653176758457478478478478478478478478478478478478478	00008 000077 00008 000077 00008 000077 00008 000077 00008 000077 00008 000077 00008 000077 00008 000077 00009 000009 000009 000009 000009 000009 000009 000009 000009 000000	0093 00291 001291 001293 00129	00000121473559440531417171357331444455324649967474747555571733440488655339111117273732474454788555787777777777777777777777777	46331130414430753131694361429475807693146549931455293445235824166976223336743231444912324144307531344654622338244654622338244654622338244654622338244654622338246546233824654623382465462338246669311465669114656691146566911465669114656691146566911466691466	270562113545879.69554885889397333056454534555492244665562479495645822264946758474788666677777883585478237885478237885478237885478237885478237885478787878787878787878787878787878787	11110755650539419734460115374328660011357452255555153545515254502908875564884598713457575275600121515555575556	36679841375112491913038910593146759305242543914810912542543964678785557178717878575787678785688767878767876787	422315338814 023557473567123865308275427527527527527527527527527574777514400414728930755875275275275275275275275275275275275275574778767476787757476787757476787775747678777574767877757476787775747678777574777574778767877757477757477877877877877877877787778	4269657119130505199131075111465732735741.8585.6412736415191056853464517444.5854451734165747114857374158687.7416	033327199900742776558527105347733371922335519534735853310136625444657018346573566581466797777687887867	144967887517171417189971171417117179797761417779797979797979797979797979797979797	841-06-31-79220-100937-12-44 (4219220-04-25) 12-35-35-35-35-35-35-35-35-35-35-35-35-35-	Telegraphic transfer of the state of the sta	COCCOCCOCCOCCCCCCCCCCCCCCCCCCCCCCCCCCC	059399902391710000757471317050317833050245174471804865 \$600051570507778785661177856871747747671567 \$60005768 \$7	AND MAN AND MAN AND AND AND AND AND AND AND AND AND A	78093000337878334533351944740388652111179939174634444775710554667430944667450967789558806698787994749740596779000000000000000000000000000000000	002771 002771 002771 002771 0027777 002777 002777 002777 002777 002777 002777 002777 002777 0027777 002777 002777 002777 002777 002777 002777 002777 002777 0027777 002777 002777 002777 002777 002777 002777 002777 002777 0027777 00277 002

On July 11th, 1979 the notes designated above will become due and payable in U.S. Dollars and are required to be presented for redemption and payment on or after july 11th, 1979 at the office of the Francisca Paying Agent Bank of America, 41 Broad Street, New York, N.Y. 10004 or at the holders option at the offices of the following Paying Agents —

Amsterdam-Rotterdam Bank N.V., 595 Herengroobs, Amsterdam European Banking Co. Ltd., 40 Basinghall St., Lorgon EC2P 1DY

Kredietbank N.V., 7 Arenbergstraat, 1900 Brussels Kredietbank S.A. Luxembourgeoise, 37 Rue Nothe-Game, Lavembourg.

Interest on the notes to called, for redemption shall cease to accrue from july 17th, 1979, and the coupons attached therete maturing after 11th July 1979 shall be void. Notice: The following bonds previously called for redemption have not as yet been presented for payment:-

Adela Investment Co. due 11th January 1979

07201 07209 07222 07236 07250 07259 07271 07286 07293 10401 20276 10289 20257 20342 02573 20369 02505 02526 02547 22650 BANK OF AMERICA, NEW YORK Frincipal Paying Agenc),

JUNE 1979.

British and U.S. banks decline in world league

9.34 4.31 6.74

time in the world's banking league tables. Last year the Japanese grew spectacularly quickly in dollar terms because of the strength of the yen. And there are now 58 Japanese banks compared with 56 U.S. among the 300 higgest hanks.

According to a survey of the top 300 appearing in the June issue of The Banker magazine. the top ten Japanese grew by 38 per cent in dollar terms during 1978. However, this was to a large extent due to the 19 per cent appreciation of the yen last year. In yen terms the top ten Japanese banks grew by only 12.6 per cent.

The world's biggest continues to be Bank America Corporanon, with assets less contra accounts of 592bn. But Citicorp bas been dislodged from the number two slot by Credit Agricole, from France,

Most of the other U.S. banks have slid down the league tables. Chase Manhattan is down from six to ten. J. P. Morgan from 22 to 34, and Conti-Altogether 16 U.S. banks slipped including fairly well-known names such as Midlantic Bank

JAPANESE banks outnumber strength of sterling. British American for the first banks continued to drop down the league tables. Barclays, which was the fourth largest in the world in 1970, fell from 12th place to 19th last year while National Westminster dropped from 17 to 21.

Their places have been filled by the Japanese hanks-Dai-Ichi Kangyo is now the eighth largest-and the French and German. Some 35 German banks rank amongst the top 300, 23 come from Italy and another 15 from France.

The European contingent bas been swollen this year by the inclusion of a number of co-operative and savings banks which are rapidly developing their international operations. The biggest newcomer was the \$6.4bn Caja de Pensiones para la Vejez y de Ahorros de Cataluna y Baleares (Caixa) from Spain.

One of the most significant features to emerge from The Banker's survey is the steady relative decline of the big British and American banks which once dominated the international banking scene. In 1970 there were seven U.S. banks among the world's top ten out of the bottom of the list and two British—Barclays and including fairly well-known National Westminster. In the latest survey there are three and Trust Company of Georgia. U.S. hanks. no British, four In spite of the apparent French and two German.

5bn

BankAmerika	25.6	BankAmerica	92.
Clricorp	23,1	Crédit Agricole	86.
Chase Manhattan	22.2	Citicorp	83,
Barclays Bank	15.1	Deutsche Bank	79.0
Man. Hanover Trust	72.0	BNP	783
J. P. Morgan	11.4	Credit Lyonnais	74.
NatWest	10,6	Société Générale	66.5
Western Bancorp	10.6	Dai-Ichi Kangyo	65.
Banca Nazionale	10.2	Dresdner Bank	60.
Chemical Bank	9.7	Chase Manhattan	59.9

TOP 10 BANKS IN THE WORLD

Co-op plan welcomed

BY COLLEEN TOOMEY

scoperative manufacturing. But he said such an ord interests into one central a possible general route by federal Co-op including retail viach in the said such an ord previous interests into one central a possible general route by federal Co-op including retail viach in the said such an order to the secretic received a countries travel by the said of the secretic discount of the Co-operative Wholesale Society, at the work.

The Mich. Secretic in the secretic discount of the secretic discount SPOPOSALS TO unlig Britain's the ere time a "super four" its annual meeting at the week-

end. Mr. Farrow warned represenestimate the difficulties involved increase in sales, to £1.5bn

The High Street price war and the effects of a severe winter resulted in a fall in Irading talives of the 200 relail co- profits from £23.1m ro £19.301 operative societies which own representatives were fold. This CWS that they should not under- was in spite of a 7.5 per cent

Dunlop urged to adapt tyre plant

BY OUR LABOUR EDITOR

DUNLOP'S TRADE unims siderable interest among soccer clubs for pitch covers. to seek new markets, in an attempt to re-open the Speke tyre plant. Merseyside, which closed in April.

The unions hoped to persuade the company to retain the 158 workers who refused redundancy pay and to provide new payers of the company to retain the 258 workers who refused redundancy pay and to provide new payers.

Two suggestions are that Dunlop should build reinforced Dunlop should build reinforced rubber crasb barriers for motorways, and that it should make covers for football pitches.
Plans drawn up by the unions, led by the Transport and General Workers' Union, will be submitted to a joint management union working party later this month.
Mr. John Miller, the TGWU national secretary responsible for the rubber industry, said sisted

for the rubher industry, said slated with demonstrations and the unions saw a market for appeals for international union rnbber motorway barriers support, was part of the general because of the high cost of steel. retrenchment of the tyre in-He also said there was con- dustry in Britain and Europe.

workers who refused redun-dancy pay and to provide new work for some of the 2,300 people who lost their jobs.

The 15B were kept on for another six months, and it was hoped to find them work in the sports Speke, and belting plants at

Mr. Miller said the equipment in the former tyre-making plant could be adapted to other pro-

Speke's closure, which was re

Technicians' salaries still too low, says TASS

BY ALAN PIKE, LABOUR CORRESPONDENT

SALARIES OF technicians and differential for skill and responsalary census by the engineering and differential for skill and responsibility exercised by staffs within the industry.

"Many of the difficulties faced by the engineering and allied by The census shows that the pay of women clerical staff, which

Engineering Workers. The union argues in the introduction to the census that rose by 12.2 per cent, grew less this level of pay increase exceeded the 9.3 per cent rise in the Retail Price Index

"If sufficient candidates of calibre are to be attracted info

rapidly than men's at 15.2 per cent. This, says TASS, makes it 1977, intended to achieve a profit of £28m, produced £40m January, 1979, hut did little to profit in 1977-78.

In the ketall Price Index quite clear that there is a "very January, 1978, and considerable gap to be closed before equal pay becomes a profit in 1977-78. quite clear that there is a "very restore the loss in living reality."
standards suffered by engineering staff during recent pay day an employees guide on how

> 1977 Patents Act.
> "The important developments the staff areas in engineering in the law are the right to com and allied industries in the UK, pensation and the statutory then very considerable adjust- backing given to collective agreements will bave to be made in ments between independent the level of salaries being paid, recognised trade unions and the level of salaries being paid. recognised trade unions and "Attention will also require employers to determine the to be given to ensuring that level of compensation." said Mr. there is an adequate level of Ken Gill, general secretary.

to patent inventions under the

Teachers fears grow over education spending cuts

BY OUR LABOUR CORRESPONDENT

exacerbate these problems to Reaction to the Government's the detriment of the nation's plans to hold down local governchildren.

Lcal divisions are being told to impress on councillors that cuts in teaching staff or a freeze on teacher recruitment would in Blackpool this week.

THE National Union of be a great danger to the educa-Teachers is telling its 104 divi-sions to set urgent meetings achieve major improvements in with local education authori-tibe service by September, 1980, ties in the light of the Govern- including a maximum of 30 ment's call to councils to review pupils in primary and secondary manpower requirements and classes and 27 in infant reception classes. The union says it is actively

"Inadequate supply teacher trying to reduce class sizes in provision, oversized classes and up to 1,000 English and Welsh high teacher unemployment are schools. Staff in these schools already areas of grave concern are either refusing to teach for the NUT," said Mr. Fred oversized classes or to cover for Jarvis, general secretary. "Cnts colleagues absent for more than in the education budget can only one day. Reaction to the Government's

ment jobs is also expected to be the dominant issue at the National and Local Government Officers' Association conference

Liverpool pay disputes

putes. The Mersey Docks and ing this morning.
Harbour Company management Later in the day representahas been reviewing the position tives of the clerical staff, who

recent months for its record of productivity and reliability. 260 shore gang workers who While management stress that help to tie up sbips and who disruption is being kept to a have been on strike over pay minimum it is anxious to since Thursday.

AFTER A long period of standstill since Wednesday over industrial peace, Liverpool port a dispute involving pay differentials. The 350 men involved workers involved in pay dis- are to fiold a dock-gate meet-

over the weekend to prepare for are working to rule, meet meetings today and tomorrow, management over their pay The port bas been praised in claim. Tomorrow management will meet representatives of the

restore this position.

The specialised container stranded at the berths, three terminal in the £50m Royal are waiting to come in and five Seaforth Dock has been at a bave been diverted.



NOTICE

In accordance with Section 23 (C) (2) of the Securities Law, 5728 – 1968, notice is bereby given of the publication of a prospectus regarding the

1. 341,814,250 registered ordinary shares of IL 1. ~ each.

2, 68,362,850 registered stock purchase warrants (series 9) to buy registered ordinary shares of II. I.— each in the years 1970-31. Each warrant entitles to buy one share (subject to adjustments) upon payment of H. 1.10.

The securities are offered at 68,362,850 units. Each unit includes 5 shares and one warrant and its price is II. 17.50 (II. 3.10 a share and II), 2. a warrant). The units are offered to holders of preferred ordinary shares and to the holders of capital notes 1-eries1-8) of the Bank—one unit per 11. 35.—nominal value of shares or per the nominal value of capital notes

is specified in section 1, 2, 1 of the prospectus. Applications for the rights should be accompanied by the full amount

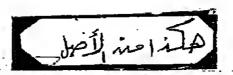
payable, and should be made to Bank Hapoulim B.M.. Securities Department, 62 Yehudah 'Halevi Street. Tel Aviv, either directly or through any of the branches of the Bank, or banks, and stockbrokers who are members of the Tel Aviv Stock Exchange Ltd. The last date for exercising the

 $\mathbb{L}_{T^{d}}$

rights is July 8, 1979.
Rights owners being residents of the United Kingdom may submit their applications as aforesaid, also through the Bank's branches in London at 22-23 Lawrence Lane EC2 V8DA, and at 8-12 Brook Street WIY IAA. The trading in the said right: will take place in the Tel Aviv Stock Exchange Ltd. on July 4 and 5, 1979.
A copy of the prospectus and of the permit to publish it have been filed

with the Registrar of Companies. This notice is not an offer to purchase the securities forming part of this issue.

Head Office 50 Rothschild Boulevard, Tel Aviv, Israel, Tel, No: 623211 London West End Branch: 8-12 Brook Street, Tel, 01-499 0163 City Branch: 22-23 Lawrence Lane, Tel, 01-600 0382 Manchester 7 Charlotte Street, Tel, 061-228 2406



Imagine telling your bank manager you were thinking of cleaning up sand in the Middle East and needed a little help. Imagine the reaction. Disbelief? Laughter? That's what you'd expect. But if he's a Midland Bank manager, you should begin to expect the unexpected. Because, as a matter of fact, somebody did come to us with exactly that idea. And we listened. And we discovered that they designed a sand reclamation plant, which actually did clean sand, extracting all extraneous matter and minerals and so making it of uniform quality; after which it

could be used to produce moulds for foundry castings. The plant was also used to recycle sand which had been previously used for such mouldings. Your Midland Bank manager can give you help, whatever you're exporting, however unusual. Because he has at his disposal a

highly skilled team of specialists who can, between them, help with business problems.
Specialists like Midland

Bank's Panel for Overseas Trade Development, a team of experienced people who can meet experienced people who can meet exporters to advise on export development. And like the Overseas Trade Promotion Department, who can provide you with information about trading conditions in foreign countries... and provide confidential status reports on overseas companies reports on overseas companies.

Start thinking of your
Midland manager and his team as
the people to deal with your business needs. Because, thanks to teamwork, you can expect us to help with a lot of things you'd never expect.

Please send your free booklet, Financial Services for Proprietors of the Smaller Business' Address Send to: Midland Bank Limited Room 26, PO Box 2, Sheffield S1 3GG

can expect the unexpected from Midland teamwork:



. The Queen

decorates

Norgren Air Aces

Makers of the unique Olympian 'plug-in' system and world leading suppliers

of compressed air process-

MI NORGHEN LTD.

A second "non-volatile

memory bas a capacity of 1.0

filling out regular forms

paper utilisation (Mikron)

The remaining characters e

ing equipment.

• METALWORKING

£3½m aluminium plant scheme

21641) is the installation and commissioning this week of a French 2,000 tonnes hydraulic alumiaium extrusion press.

Certainly the most advanced of its kind in Europe, if not in the world, claims the company. the press-developed by Secim in Paris-will work in conjucction with an ICL computer. ensuring maximum utilisation and performance.

Following bis global shopping spree, managing director Peter McIlwraith, feels the Secim is the hest international buy for his company's purpose, nad is a fully integrated package.
The press, and its associated

handling, stretch-straightening. cutting and heat treatment equipment, is capable of swiftly converting aluminium billets into multiple lengths of extruded section in the highest quality, both in terms of dimensional accuracy and surface finish. Of horizontal construction, with four columns, it weighs 133 metric tonnes and, operating at 210 bar.

Facilities available in the new plant commeace with billet receipt and billed pre-heating and continue through the compiete extrusion press cycle. As it emerges from the die the extrusion is carried by a pneumatically operated "pulier" and then passed across a cording table before stretchstraightening and final culting

to length on a new type of saw. From the sawing operation, extrusions are passed by a stillage through an agoing oven and then to the finishing lubrication systems, noise, work division for silver or colour area, light, and other general packing

O INSTRUMENTS

PORTABLE pH meter from tinuous usc-about 12 months of Electronic Instruments, Han-normal operation, A low battery worth Lane, Chertsey, Surrey indication is provided on the worth Lane, Chertsey, Surrey KT16 9LF (Chertsey 62671) has a 10 mm high liquid crystal digital display covering zero to 12 pH, readable to 0.01 pH.

Contained in a case measuring 320 x 210 x 100 mm, total weight 1.3å kg. the model \$050 can be operated from the mains

Extrusions also can be packed three-year, 23 m expansion pro-gramme at Indalex, Kingsditch and shipped direct to the Lane, Cheltenham, Glos, (0242) customer in mill finished form

on Indules's own transport fleet. Further espansion at the Cheliennam base will result in a fifth anodising plant, on which the groundwork has just started. and a re-cycling plant. Latter facility means that scrap will now be re-cycled on site instead of having to be sent as far away as Wales.

The company started life under the full title ler the full title Independent Aluminium of Independent Assummand Extruders, as the first British extrusion company to he iodependent of the major aluminium billet producers, and is onw a subsidlary of the Rio Tinto-Zioc Corporation, operating within the Pillar Aluminium

Guide to safety

INTENDED FOR both senior executives and machine operators is "Safeguarding Milling Machines" published by the Machine Tool Trades Association, 62 Bayswater Road, Lenden W2, at £5 (incl. p and p). New guide is said to offer comprehensive advice on safeguarding knee and column, hed type, duplex, die-siaking, copying, large and other types of milling machines.

Included in the text are design requirements for safeguards, workhulding devices. power systems, coolant and swarf, mist, finnes and dirt, and considerations.

Hand-held acidity meter

front panel. Temperature compensation is adjusted by a front panel knob between 0 and 100 deg C and a recorder output is provided of and has been introduced to meet

0 to 1400 millivolts. The carrying case contains the instrument, a plastic bodled comhinglion electrode, and three or from batteries, the latter 50 ml bottles for huffer solutions providing 100 hours of con- and deionised water.

@ ENERGY

Research into heat recovery in schools

Fencedyke Primary School, Irvine, Ayrsbire.

The single-storey huilding is a high insulation brick structure heated by ducted warm air. This air flow also supplies the high rate of ventilation needed.

stale air discharge.

to heat water services.

its condenser coil (heat equipment iostal emitting) in the warmed fresh are not difficult. air stream coming in from the heat wheel.

A heat pump circuit is virtually identical to a refrigerator circuit except so far as size is coocerned. It has an absorber section where cold liquid takes the refrigerant liquid, which third is similar again

equipment iostaliation problems

At start-up, when bulk temperature has to be raised quickly, a system of dampers can be operated to close exhaust ducts (the air theo can hardly be called "stale") and recirculate the air.

Each system has standard hotwater coils as a back-up with gas-firing to guard against system failure.

Supplementary heat is extracted from the kitchen area for the assembly/dining areas. Although it has been accepted

exchangers, one for each con-

discharge side of the refrigera-

tion system which is controlled,

along with concenser fen motors, by a thermostat. This

cuts in when the condenser

temperature increases above

normal so that the performance

of the refrigeration system is

IMI Range, POB I, Staly-bridge, Cheshire SK15 1PQ, 061-

• MATERIALS

Resists the

BECAUSE OF conditions pre-vailing in and around Belfast a

company there has introduced

transluceot vandal-resistant rein-

forced glazing with a further reinforcement of expanded steel

mesh to give it maximum tensile

and impact strength.
Said to be shock and shatter

resistant, Saftiglaze is available

in clear or tinted finishes (principal colours being amber, blue

or green) from Vulcanite. Lock-

view Road, Stransmillis, Belfast BT9 aFP (0232 669444) or in

Clear version has a slight

transmission factor of up to

75 per cent and is suggested for

use in office or factory windows,

rooflights, telephone booths, public conveniences, bus shel-

ters and other private, public

and industrial bulldings where

Wigan (0942 46292).

attacks of

vandals

unimpaired.

FOUR methods of saving energy pump with its evaporator coil in all three systems, intake at initio that solar heat cannot and/or extracting it from the cheat absorbing) in the exhaust and exhaust ducting are close be economical since the child-tryo OLIVETTI electronic type-environment are under test at duct beyond the beat wheel and together so that heat exchange ren will be nn holiday during writers, models ET 201 and ET weeks of the sunniest 221 have made their UK debut. 6/S weeks of the sunniest weather, solar panels have been installed to provide part of the both models are engineered for heat for the hot weather supplies.

> Lighting also is under close sludy with several programmes proposed and to be analysed at a later stage.

> Interesting is a comment made some time ago, by an energy consultant that: as large consumers cut their demands from the central supplier so the latter's ability to build more economical power plant will be reduced.

COMPUTERS less cost

"migration path engineering" approach so that programs, files moved directly to the new systems without time con-

nected in the future.

At the other end of the new introductions is the V-8455 which operates under the company's virtual resource executive (VRX) and can have between one half and one of the processing power of the 4331 at about 87 per cent of the price; with 1m byte the price is

machines completely encompass the two recent introductions by IBM, the 4331 and the 4341.

More power

NCR HAS replaced all of its V18500 models with new multiprocessing systems in the 8000 series in which performance improvements of up to 67 per cent have been made with, in some cases, price reductions of 30 per cent compared with the previous models.

The systems utilise NCR's and most peripheral equipment now being used on current 8400 and 8500 computers can be suming and costly conversion effort. They also employ a flexible internal bus architecture—a kind of ring main data interconnection cahle—to which all system components

There are nine new models altogether. Biggest is the V-8585M, which has 65 per cent more power than the earlier V-8580, at a price which is about 20 per cent lower. This 56 nanosecond mainframe can have from two to six million bytes of main memory and at the bottom end the price is

NCR claims that these nine

• IN THE OFFICE Electronic typewriters

221, have made their UK debut. Inside the typewriter housing. true electronic function. The only components are a number. of micro-processor controllers, and the interchangeable daisy wheel printer and its driver which is used in Olivetti word automatic correction. processing machines. This design allows the ET 201 and ET

sign allows the ET 201 and ET characters, 830 of which are 1 221 to run smoothly and silently, as does the electronic keyboard "buffered" for quiet typing.

The ET 221 has a gas plasma

The ET 221 has a gas plasma The ET 221 has a gas plasma display, that shows the last 15 filling out typed characters. It scrolls documents them character by character, The remains word after word up to the end of each line. This enables errors to be spotted and corrected before they are committed to paper. In the same way each line may be read on the display before it is praired.

The remaining characters e able a secretary to instruct the typewriter where to start an extend up to three different tab lation sequences.

Character size can be a way each the first is printed. iusted for easy reading (Pica This allows the accretary to compact work (Elite), maximu This allows the aecretary to alter it to create a "first-time"

copy.

The ET 201 has an LED disportional). The ET201 and F play to relay important informa- 221 will automatically justi tion about what is going on in right-hand margins in any or the machine; available space in the memory, number of characters. The machines also offer 1 ters before the end of the line verse printing—white letters and number of lines before the a solid black background blo

end of the page.

Both models are equipped derlining and bold type f emphasis and variety. memory recalls characters typed More from British Olives on the keyboard for two lines Ltd... 30 Berkeley Squar (224 charactera per line) for London W.I. 61-629 8807.

More from British Olive: • RESEARCH

Test tower for lifts THE EXPRESS Lift Company, hydraulic lifts, the training are attached and to which a GEC subsidiary, is to build installation and service ent other, better ones can be cona 120-metres-high test tower at its Abbey works. Northampton. The company is contributing to the funding of the operation by

The funding of the operation by

The company is contributing to the funding of the operation by The company is contributing to the funding of the operation by the Department of Industry's Electrical Technology Require-

ments Board. The tower will contain lift shafts for the development of medium- and high-speed lift this field. control systems. There will be Total c facilities for development nf £800,000.

thia year and the facility, while will be in use by mid-summer in 1980, will be available to other British manufacturers involve in research and development i

· Total cost is put at aroun

Electronic chamelon

A NEW AREA of application ates a transient recorder, wit for magnetic bubble memory, the digital recording of random million bytes of main memory, transient signals, has been This offers about 90 per cent demonstrated by a research of the processing power of the team at The City University. They have done this by incor-porating this memory technology in their roving slave processors (RSP).

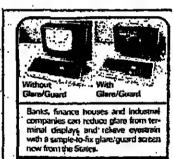
The team, led by Dr. John North Brignell, has been developing EC1V various aspects of the original 449.
RSP idea over the past three years, and together with an associated industrial con-sultancy, has produced models ranging from a simple recorder of commercial transactions to a powerful dual processor system for signal treatment.

· RSP is a black-box which can be "trained" to do a variety of jobs when it is charged with at appropriate program by heing plugged into a computer.
In the current development

which is being taken by the team to Geneva for the International Microcomputer/Mini-computer and Microprocessor Exhibition, the RSP imperson-

the difference that it stores number of captured signals i non-volatile bubble memory an reproduces them on command Ferranti's F100L mich

processor is the heart of the system, Further information from Di Brignell at the City University Northampton Square, Londo ECIV 0HB, 01-253 4399 Ex



OCLI EUROPE

Tel: 0494-36286:

Carrots to make your mouth water.

Industrialists considering relocation to Cwmbran New Town have plenty of incentives

It's an intermediate Development Area so you may qualify for government grants and rent-free periods. We have factory units up to 10,000 square

feet for immediate letting. Good housing ready for key personnel. Plentiful labour. London and the Midlands are only two hours by motorway or 90 minutes by rail, airports are conveniently close and some of

Britain's best dock facilities are on the doorstep. Life is good here. Golf, salmon fishing, the River Usk, Wye Valley and Brecon Beacons are all nearby.

For literature, return the coupon to R.W. Howlett, General Manager, Cwmbran Development Corporation, Cwmbran, Gwent NP441XZ. Or telephone Cwmbran 67777.

Garden City of Wales

electrical wire and cable?

ORDER

Thousands of types and sizes in stock for immediate delivery LONGON 01-561 8118 - ABERDEEN (0224) 724333-GLASGOW (041) 332 7201/2 • WARRINGTON (0925) 810121 TRANSFER CALL CHARGES GLADLY ACCEPTED 24HR. EMERGENCY NUMBER 01-637 3587 8x 408

Three separale systems of ducting and heat recovery have in ambient heat and transports been set up. In the first, a stan-it to the radiator section where dard heat wheel (which can return efficiencies of as much as has heated up, is allowed to 65 per cent) is installed between 65 per cent) is installed between empand, release its heal to the fresh air intake and exhaust but finned radiator and cool fown. The second system is similar and has three heat pumps, suitbut has, additionally, a heat ably arranged. Making use of waste heat TESCO IS cutting its heating efficiently. bills through the introduction

Waste beat is taken from two densing unit. and a therm-40 hp condensing units. The dis-charge lines from two com-valve is incorporated into the of an IMI Range heat recovery unit at one of its stores. The unit takes heat normally pressors go through the heat wasted by refrigeration systems recovery unit and hot gas trans-Based oo work carried out

the Tesco engineering department, the recovery unit was in-stalled in Tesco's superstore at Water usage in the Wrenham Wrexham, Clwyd, in October store during a six-day week is 1978. Since then, closely approximately 300 gallons. Daily observed operation has shown that the unit will save about £700) a year and will pay for erature of the water in the heat itself within three years. recovery unit is 80 degrees C itself within three years.

In an on-going programme, and by 5 pm has only dropped comparable with that now in progress at Marks and Spencer meeting the day's demands. the Wrexham development will refrigeralors

its Sluriclena system, a mobile

audelpated more stringent gov-

ernment regulations pertaining to effluent disposal.

The Sluricena is a three-deck,

separator, developed to provide

mesh vihratlng screen

demonstration unit Is now avail-

@ FROCESSING

fers its energy to the water within the recovery unit which by Air Condition Design is then used throughout the Partnership in conjunction with store in washrooms, the nicat store in washrooms, the nicat preparation room, canteen/ that a 9 am the average temp-

The IMI unit, was incorporenable Tesco to reduce the size atcd into an existing system of gas-fired boilers in similar consisting of two gas-fired stores, thus saving a considerhollers and a hot water storage
ahle amount of capital outlay, calorifier. The unit has a
while using energy required by highly insulated 700 litre tank more with two integral

Separates the solids IN ORDER that prospective an all-purpose yet economic users can assess the benefits of method of treating general method of treating general industrial effluents including those from processing and chemical plants, and in particular agricultural slurries.

able for on-site trials, using individuals' own industrial/agricultural effluents, says Pollution Solutions, Blenheim Farm House, Benson, Oxen. Operating on a sluice gate controlled flow system, it is capable of extracting an excep-Trials are free and performed tionally high proportion of the by arrangement says the comsollds from the raw effluent, says the company.
This process of separation pany whose product is the result of a three-year development promakes both the solids and liquids safer and easier to

bandle for later disposal. Units are available for updat- additional security is needed. ing existing plant, or to design equipment subsequently to be installed as part of a total

Thicker grade bas extra toughengineers and consultants for ness and will resist bigb impact integration with associated damage, says the company, even damage, says the company, even withstanding blows from a NCR is at 206 Marylebone sledge hammer, without break-Road, London NW1 6LY (01-ing. 723 7070).

CONTRACTS AND TENDERS

Tender Announcement for Nominated

Sub-Contracts

The Government of the State of Qetar will shortly invite bids for the Architectural Finishes Nominated Sub-Contract for the University of Qetar which is situated approximately 5 km north of Oohs.

The Technical Advisor to His Highness the Amir, The Amir's Office, P.O. Boes 923, Roha, Quter. Copy to Ove Arup & Pertners, 13 Fitzroy Street, London W1P 88Q. .

The application must be accompanied by:

1. List of major projects recently completed. Use of current projects quoting value and percentage completion with contract completion data.

Complete financial eletement (sudited) for the pest five years. .

Interseled firms should have an annual turnover of 35,000,000 QR. Tender documents will be available at the Amir's Office for pre-qualified bidders priced 5,500 QR. Full details of incorporation of company, clarification of relationship of any proposed joint venture and name of local agent must be supplied. Firms not supplying any of the information may be excluded from participating.

The Main Contract pariod will be approximately 40 months.

Tenders will be valld for 80 days efter submission. Tender and performence bonds will be required. The Sub-Contract will be let on a fixed price besia.

MAZAGON DOCK LIMITED **BOMBAY**

invites sealed tenders for supply, testing, erection and commissioning of following equipment to be delivered at MDL Yard earliest preferably by December, 1979:

(a) Crawler-mounted. diesel-operated mobile cranes of following capacities:
(i) 250 tons at 17 ft. (or at minimum rad.)
on 70 ft. long boom
OR

OR
300 tons at 17 ft. (or at minimum rad.)
on 70 ft. long boom
(ii) 350 tons at 17 ft. (or at minimum rad.)
on 70 ft. long boom
(b) Pipe cuttiog, beveiling and contouring machine for 100 mm to 1200 mm O.D. steel 2 Nos. 2 Nos.

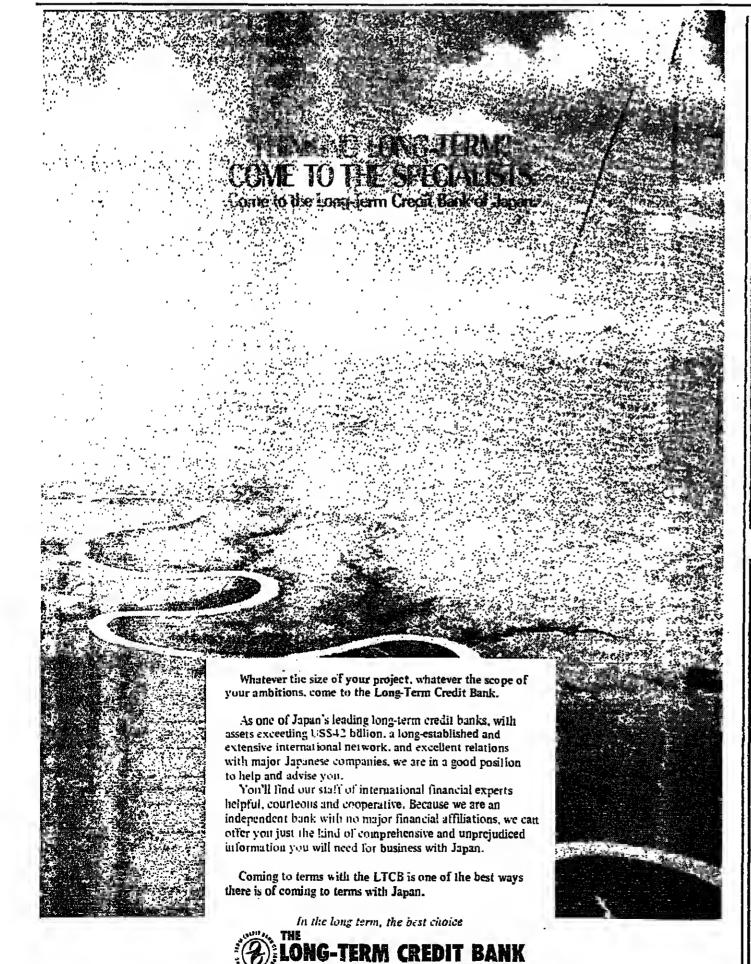
(c) Portable pipe cutting and bevelling machine suitable for up to 600 mm O.D. steel pipes 4 Nos. (d) Portable Radiographic unit for Iridium 192

(e) Ultrasonic flaw detector with built-in motor USM-2M or equivalent
(f) Hydraulically-operated, diesel-driven, self-propelled crane capacity 20 tonne at 3 metre rad. 1 No.

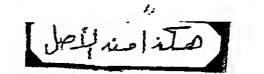
source up to 100 curies

Tender documents available from Controller, Indian Frigate Project Office, c/o Yarrow Ship-builders Ltd., South Street, Glasgow G14 (Tel. 041-959 1207), against non-refundable payment of 25 U.S. Dollars per set by crossed Demand Draft or certified cheque drawn in favour of "Mazagon Dock

3. Tenders to reach Mazagon Dock Ltd., Bombay. by 29th June, 1979.



Head Office: Otemschi, Tolino, Japan Tet: 211-5111 Telex: J24308 New York Branch: 140 Broadway, New York, N.Y. 10005, U.S.A. Tol: 797-1170 Talex, 425722 London Branch: 3 Lombard Street, London EC3V 9AH, U.K. Tel: 623-9511 Telex: 885305 Los Angeles Agency: 707 Wilshite Boulevard, Los Angeles, California 90017, U.S.A. Tel: 488-1766 Telex: 673553 Amsterdam, Sydney, São Paulo, Singapore, Frankfurt, Paris, Totonto, Hong Kong, Brussels



Decisions behind the ritual in hands of a few key men

BY PETER RIDDELL ECONOMICS CORRESPONDENT

IE BUDGET is one of the is an all-the-year round exercise departure of the Chancellor om number 11 tomorrow. A large number bave been

'ected to a lesser extent roughout Whitehall, especiallythe public spending review. it only a couple of dozen easury officials have been inking on the Budget full-

he in the last montb.
The exercise highlights that xture of external formality d close internal informality. characterises The main decisions taken by the Chancellor and key advisers, meeting as the cal Policy Committee. This ludes Sir Douglas Wass, the rmanent Secretary, his four cond Permanent Secretaries, e chairmen of the Inland venue and the Customs and cise, and a few other officials. The main Treasury sugges ns are channelled through · Policy Co-ordinating Com-

ttee, a body of a dozen top cials chaired by Sir Douglas. ese groups are serviced by · Central Unit, a team of ee officials whose bead is ectively operational chief of ff of the Budget preparations. present this post is occupied Mr. Brian Unwin, an underretary wbo appropriately nts Wellingtonia among bis

all sectors of the Treasury be involved in putting ford submissions—for example, monetary policy and exsist of about a dozen staff

eat annual set-pieces of and involves trying to cynlve itisb theatre, surrounded by a medium to long-term tax ual and mystery. Yet surpris-gly few people have been recetly involved in the prepara-ms leading up to the ceremon-the employers' national insurthe 'employers' national insurance contributions may have been a last-minute surprise for it was examined in considerable detail beforeband by officials. This work fits in with a con-

tinuing review of the operations and technicalities of the tax system by the Revenue and the Long gone, of course, are the days when there was only one Budget a year. Mr. Denis Healey, the last Chancellor, had an average of two to three major economic statements a year. But the main Budget— usually in March or April—re-mains the focus for a full annual reassessment of the

ecocomy and for the announce-

ment of major tax measures, even if public spending plans.

the other key part of the fiscal equation, are announced separately. The tempo of the preparations starts to build up in the New Year. The first main event is the preparation of the shortterm forecast of the economy over the following 18 months. This does not involve someone just pressing a button to produce a computer print-out; in-

of discusion involving two drafts and a two-day seminar. The completion of the forecast is accompanied by the preparation of papers looking at various alternative measures. This is undertaken by the nge controls. But a key Central Unit in conjunction t is always played by the wilb economists of the policy conjunction analysis division, though there are no hard and fast distinctions ded by under-secretary Mr. between forecasters and policymakers. All this work provides he job of the fiscal policy the basis for the Permanent is to try to assess the rall social and economic lications of tax changes. This

outline prospects and present casts. options—as series of so-called Eudget building blocks—for the Chancellor, who has been kept continually in touch. The nope is that the broad balance of the Budget can he determined about a month beforehand.

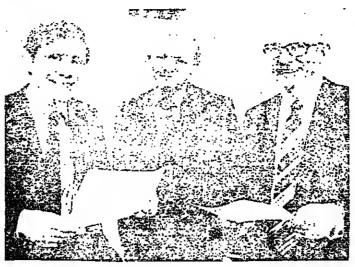
The final shape of the Budget generally has to be agreed about a week or 10 days beforehand. This is partly to allow comoletion of the vast task of pulling together the numbers to appear in all the material (such as the Red Book) which accompanies the Budget—a job masterminded by Mr. Len Taylor, the Treasury Chief Accountant who. among his other duties, looks after the Royal Family's money. A parallel exercise is the preparation of the speech, from a skeleton three or four weeks before Budget Day to a full, and usually excessively long, draft a week oefore.

The Budget operation can vary enormously from year to year and naturally depends on the personality of the particular Chancelior. Mr. Healey was ness. He has said that be loog cials, ago gave up hasing his Product ago gave up basing bis Budget

The aim of this exercise is to decisions on the economic fore-

The preparations have been highly unusual this year. A full Budget was completed for April 3, only to be aborted after the Government's defeat in the Commons. Sir Gooffrey Howe will have had 37 days between his appointment and delivering the speech—compared with a 24-day gallop by Mr. Healey in March 1974. This has involved hectic work by both politicians and officials, though an updated prospects and various policy op-tions was available after the election. Consequently the usual operation has been tele-scoped rather than significantly

clear. Whereas Mr. Healey was senior of the two advisers, is a rather a loner-closely involv-ing only Mr. Joel Barnett among official and has spent more of his ministerial colleagues-Sir his career in Whitehall than in Chancellor unveils his master Geoffrey operates more of a politics. The whole team has team or collegiste approach. For taken a very positive role in instance, Sir Geoffrey, an early putting forward its own pro-riser, meets his other four ministers and their special advisers closely involved throughout, first thing in the moroing by questioning his officials in a what are known as prayers, a



Members of the Treasury Budget team : from left, Mr. Brian Unwin, Mr. Arnold Lovell, Mr. Len Taylor.

volved in pulitical work and on pay issues, the Tory team is much more concerned with de-Even in this short period a tailed preparations for the new style has already become Budget. Mr. Adam Ridley, the

expenditure—surable) to the

first thing in the moroing for what are known as prayers, a daily discussion without officials.

The role of the special ad
Treasury's own suggestions.

Whichever party is in power, Geoffrey Howe two years ago: In his recent hurry he has not yet had the chance to fulfil his promises of greater openness.

visers is also different. Whereas been becoming much more open Mr. Derek Scott, who worked for at least about his general Mr. Healey, was primarily in-intentions, if not about specific measures or forecasts; in the two months before his speech there was too a Cabinet discussion about the broad strategy.

> The long-term practice, bowever, has been summed up in the view that "the Budget is shrouded in sccreey until the nlan. He presents it as a fiscal

fait accompil, receptive to next summer. The rale should neither the benefit nor the opportunity of prior examination or constructive comment." tive fiscal and monetary stance The words were those of Sir is maintained,

HWI 3DR

Royal Mail

Stanley warn that growth is

Gloomy outlook for Britain's economy say the forecasters

BY OUR ECONOMICS CORRESPONDENT

A GENERALLY pessimistic likely virtually to stagnate next view of the prospects for the year, that North Sea oil will published today.

The Henley Centre for Farecasting warns, for instance, that whaterer happens in the Budget the gloomy outlook for the world economy will mean a slowing of UK output growth. Consequently unemployment is likely to rise by 100,000 by the end of the year, when the annual rate of inflation may be

around 13 per cent. City hrokers Hoare Govett believe that indirect tax increases in the Budget will push up the retail price index about 1' per cent and that its 12-month rate of increase will reach about 14 per cent by

Brokers de Zoete and Bevan project en annual rate of 14-15 per cent by the end of this year and a peak of 16 per cent by tive fiscal and monetary stance poign,

On the basis of simulations with the Treasury's economic model, brokers Montagn Locbl

ecunomy over the next 12 to uot guarantee a current account 18 months is presented in a surplus and that company batch of pre-Budget analyses finances will be put under published today. severe pressure over the next

two years.
On the eve of the Budget there is also advice from industrial hodies. The London Cham-her of Commerce notes tighter than expected economic constraints on tax cuts but says if the Government does not make a dramatic move now it

probably never will."

Both the London chamber Television Retailers' Association call for a single standard rate of the present 8 and 121 per cent.

O Sir Geoffrey Howe, Chancellor, has been urged to end "discrimination" against working wives in the Budget, A as an individual and not assessed with her busband for tax purposes, says the Equal

"Current tau laws assume that a wife is financially dependent on her husband and make him legally responsible for her

COMPANY NOTICES

NOTICE TO BONDHOLDERS PROVINCE OF NEWFOUNDLAND (CANADA)

50,000,000 U.S. Dollars 91% 1978/1990 Bends bereby given to Bondholders that no Bonds have been trebased for the Purchase Fund during the twelve-month

iod commencing June 1. 1978. Amount outstanding: SU.S. 50.000.000.—
PROVINCE OF NEWFOUNDLAND

NOTICE TO BONDHOLDERS

PROVINCE OF NEWFOUNDLAND (CANADA)

20,000,000 Canadian Dollars 910 1975/1983 Bonds Pursuant to the provisions of the Purchase Fund, notice s bereing given to Bondholders that no Bonds have been surchased for the Purchase Fund during the twelve-month eriod commencing May 15, 1978.

Amount outstanding: \$CAN 19.750 000.—

PROVINCE OF NEWFOUNDI AND

(Canada)



Dfls. 60,000.000.-64% Bearer Notes 1973 due 1977/1980

> N.V. NEDERLANDSCHE SCHEEPVAART UNIE (now named KONINKLIJKE **NEDLLOYD GROEP N.V.)** Rotterdam

Third annual redemption instalment (Redemption Group No. 1 and No. 3 fell due on July 15, 1977 and July 15, 1978 resp.)

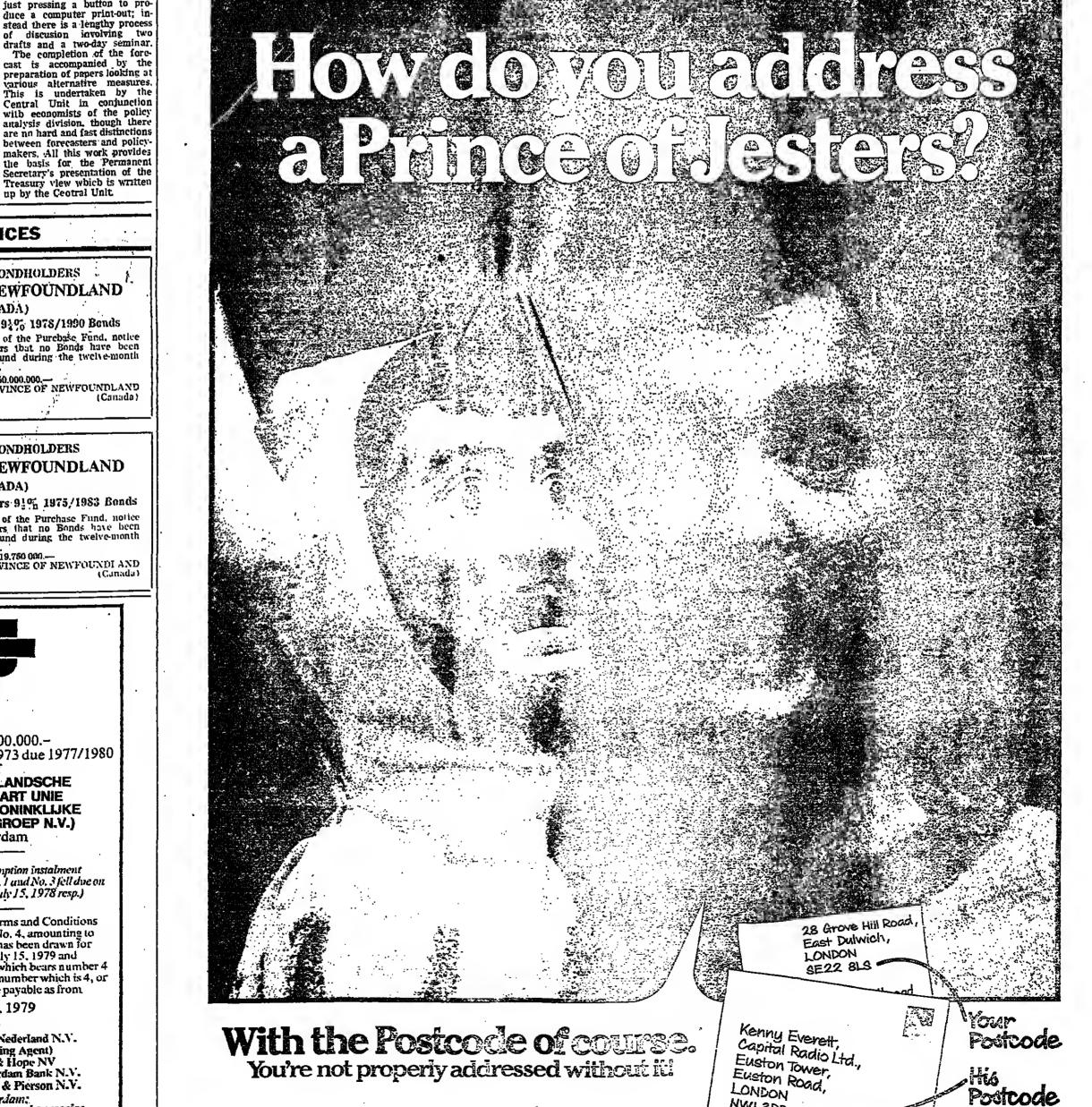
As provided in the Terms and Conditions Redemption Group No. 4, amounting to Dfls. 15,000,000.-, has been drawn for redemption on July 15, 1979 and consequently the Note which bears number 4 and all Notes bearing a number which is 4, or a multiple of 4, are payable as from

July 15, 1979

Algemene Bank Nederland N.V. (Central Paying Agent) Bank Mees & Hope NV Amsterdam-Rotterdam Bank N.V. Pierson, Heldring & Pierson N.V.

in Amsterdam: Kredielbank S.A. Luxembourgeoise in Luxembourg; Algemene Bank Nederland (Genève) S.A.

in Geneva: Algemene Bank Nederland in der Schweiz AG



MARLEY

Roof Tiles

Total

leadership through tile technology

for Tilbury

MAINTENANCE WORK

Portland, Dorset, for Property Services Agency is

be carried out under a £900.

tion. This is the largest of a

totalling over £24m.

For the St. Austell Nor sewerage scheme in Cornw: under a £726,000 contract fre

the Borough of Restormel,

company is to lay 8,300 met:

of gravity sewer while English Industrial Estates it

to extend a factory and provi

a two-storey office block on t

Treloggan Industrial Esta Value of this contract is ov

Other jobs include a wo shop in Barnstaple, Devnn. i

lerm three-year lerm contr awarded to Tilbury Constr

Building and Civil Engineering

Thameside office block proposal Engineering

PRIME site and a major multinational bidder add up to site was bought in February marketing operations in London
from Associated Newspapers several millions, especially in from Associated Newspapers, and the south-eastern area of London itself, Where IBM and a 300,000 square foot fully air Archit a leased site on the South Bank conditioned five-storey block ment arc Denys Lasdum Redare concerned, the deal means around central courtyards to house and Softley, who recently £30m and £50m—no one will be more specific—but with a consensus around the £35m mark.

IBM has applied to the Borough of Lambeth for detailed planning permission for the construction of an office building which will be located on the South Book of the Thames near the National Theatre.

a figure somewhere between house both marketing and sup-completed a feasibility study port staff for data processing equipment.

> As in the case of a number of new structures along the river, each floor will be stepped back and the external surfaces finished with concrete panels that blend in with the surrounding buildings.

Staff will work out of this year for completion in 1983.

£7m Kyle Stewart awards Laing jobs LATEST AWARDS to Kyle ment of the existing office block top £5m

Developments Projects.

develonment.

way to give public access to the

Providing planning permis-

sion is obtained, work on the

site will start at the end of this

IN NIGERIA, John Laing Inter

national has been awarded a

vide roads and water distribu-

families with a total anticipated

population of about B.000.

the

riverside.

Stewart include a scheme for at Hythe Road. two new industrial units at the Brent Cross Industrial Estate.

Amaigamateu Estates placed a £300,000 contract for works at 374-390 Kings Road, works at 374-390 This calls for Cricklewood, London, for Chelsea, London, This calls for Heron Industrial Estates. The the demolition of rear extenscheme, valued at £4.4m and sions to shop units, lower designed by Kyle Stewart, will basement floors and rebuilding provide industrial and office of a two-storey extension. This accommodation including all ser-scheme is due for completion in vices and external works. Work 36 weeks.

work on the construction of a Street. London, for Revion single-storey paint and finish- International Corporation. The ing shop and a two-storey trim £750,000 contract provides for shop and offices at Hythe Road. demolition work, the construc-Motors. Tolal area is T.500 new suspended floors, staircases square metres and the £1.7m and lift shaft. Completion is contract includes the refurbish-

Wimpey wins over £5 $\frac{1}{2}$ m

HE BUILDING & CONSTRUCTION WEEKLY

A HUNDRED YEARS NEW

We're celebrating our centenary with a bright new

approach—crisper, sharper, more readable than ever.

For subscription details, ring Andrew Pye on

01-643 8040 now:

MAJOR JOB in new contracts has awarded a contract worth totalling over fa.6m recently £1.74m for the construction of awarded to George Wimpey is dwellings at Lincoln Road, Erith. for construction of 169 dwell-comprising 49 houses and 43 ings at Aston Brimbles for flats in two-storey traditional Peterborough Development Corporation at a value of about

has just begun.
The company has also started

Work for Nottingham City

construction.

Work won by the company's Cardiff office includes construction of Radyr Court Primary School, Radyr Cardiff for South Glamorgan County Council and

worth £10m

Architects for the devclop-CONTRACTS worth about £10m for building engineering services, which include a combination of air conditioning, heating, electrical and plumb for the company. They are ing installations, have been by Matthew Hall belog retained as architects for won by Matthew Mecbanical Services. demands a £1m extension to the river wall and a new walk-

The largest of these worth £3.2m. Is at the international computer centre being constructed for the Midland Bank FURTHER WORK just as Wentworth Enduring Bank at Wentworth Industrial Park, nounced for C. Bryant & Son is near Sbeffield, South Yorkshire. a £3.3m contract from the At Donnington, Salop. Matthew Hall is providing an exteosive high temperature bot water heating scheme for 29 huildings under a £2.5m contract at the Central Ordnance Depot for the Property Services Agency, while two orders from

Agency, while two orders from the Ford Motor Company are for services, including specialised industrial pipework, at the latter's Bridgend, mid-Glamorgan Plant and at the Engineering and Research Centre, Dunton, Essex (£1.ām).

Other work includes installations at Angel Court London. £4.2m contract to build support Buildings for Mongonu Barracks, some 100 miles north of Maiduguri, close to Lake Chad, for the Armed Forces 36 weeks.

Building is by a number of lions at Angel Court. London
Work has also recently contractors: Laing is responsible EC2, for Morgan Guaranty
started on a scheme in Brook for the officers' mess, welfare Trust Co. of New York, which centre, chapels for various will occupy a substantial part denominations, a mosque, and offices. Company will also proof the newly constructed. 180,000 square feet building:

refurbishment of air conditioning and beating for Barclays Construction will be of single- Bank, 7-16 Gracechurch Sireel. storey blockwork and is due for London, EC3 and building completion in six months. Once engineering services for an finished, the entire barracks existing store and major exten-complex will house more than sion for Debenhams at Reading. 1.300 servicemen and their Berks.

Franklin Hodge Industries, a Matthew Hall Group company, has received an order from Saudi Arabia for two "Liqui-Bringing up the total of contracts newly awarded to the company to around £5m is work store bolk storage tanks. for the London Boroughs of These are being shipped to Al Southwark and Greenwich, Kharj Power Station, Riyadh, where a total of 50 inter-war where they will be used to houses, flats and maisonettes in supply water for a Matthew South London are 10 be Hall fire protection system. The modernised under two separate tanks have a total capacity of

Belgian plans for Scheldt dam

being laid in Belgium to provide protection against tidal Project design is in the hands trough in the river bed when vide protection against tidal surges. These can occur in the d'Electricilé and the extensive North Sea by combinations of exceptionally high tides and storm winds from the northwest, which further pile up the waters. This happened to cause the UK east coast flood disaster

across the Schelds down-river from Antwerp, which will cost

FURTHER WORK just an-

Borough of Tamworth to construct 246 dwellings in Pennine

Besides building 203 houses,

work involves constructing 12 flats in two storey units, a shop

with flat, 29 flats, a warden's

£ $3\frac{1}{2}$ m power

TENDER VALUED at £3.4m

from A. Monk and Co., has just

been accepted by the Central

Electricity Generating Board

gas turbine power station at Cowes, Isle of Wight.

In addition to two turbine

and filter houses there is a con-

trol block, two transformer com-

pounds, a workshop and amenlty building and stores.

tank base, relay building, various structures in the 132 kV

substation compound fencing and boundary walls.

Project includes pumphouses.

station

Way, Stonydelph, Tamworth.

dredging operation has gone to Dredging International. Electromechanical equipment will cost over £33m and will be

Two years will be required

TIDAL BARRIER plans are in the region of £230m to build plates, so that the section fits of Ste de Traction et conditions are normal, but can be rotated to provide a progressively higher lip, opposing the ingress of the tide, as conditious demand.

The structure will be big constructed by Cockerill and by enough to provide protection Boomse Metaalwerken. against surges up to about 30 feet above mean low water. At Similar in coocept to the for the design phase which the same time, control will be thames harrier, the Belgian envisages the provision of a advanced enough to enable the plans call for a storm dam unit which will look like a sec- whole structure to rotate into tion of a giant cylinder rotating between two vertical circular whole structure to rotate into place in one hour, requiring a £2½m Worth

Extra £3.3m Big refurbishing job
SAID TO BE one of the largest at both roof and sub-basement refurbishment jobs ever under- level. taken in London is the proposed work on Unilever House at will be altered and the closed Blackfriars where significant facade opened out at eighth structural alterations are in-floor level to allow for windows volved including the creation of to be inserted.

> mark includes extension of lift and upgrading of Banking Hall facilities, air handling equip and offices.
>
> meot and main vertical duct. Total contract value of both

Externally, doors and windows

a new entrance foyer incorporating 6nishings of a high standard, with the Unilever project is the refurbishment at Midland Bank Work at this early 30s land. Balham premises on conversion

runs installed with related work projects is about £3?m.

Shop schemes by Cubitts

shopping developments in ment, ground and first floors. London and the Midlands are worth almost £3m to Cubitts, member of Tarmac Group.

Cubitts Construction is building a new Key Markets development under a £2.3m contract on a site adjoining the High Street. This project includes a major super-contract won by John Willmott market, four shops, restaurant, multi-storey car park for 250 vehicles, and public conveni-

for the construction of a 140MW ences. Work in the Midlands includes a further £274,000 contract for fitting out for International Stores' supermarket at Kingshouses with air intake shafts winford, aod a £285,000 car showroom job and workshop at Great Barr, Birmingbam for Datsun UK.

In London, the company is to alter an office block at Bloomsbury Square for D.O.B. Estates under a £316,000 contract, while £400,000 work for Cavenham

CONTRACTS FOR two new includes refurbishing the base-

At Penge, Holland, Hannen & Housing by Willmott

Group in new awards approaching £5m, is for 115 dwellings at Houghton Regis, Beds., worth £1.5m. The is for the Aldwych Housing Association and includes 71 bouses and 44 flats with a construction programme of 87 weeks.

Milton Keynes Development Corporation has awarded three further housing contracts which total more than £1.6m, including 116 dwellings and houses at Conniburrow and on two adjoining sites in Fishermead: the largest contract, worth nearly £1m. Is for 72 dwellings on one of the Fishermead sites.

Second development corporation contract comes from Northampton for 54 dwellings io Parkwood Street, Northamp-

ton, valued at £780,000. In addition, the company's wholly owned subsidiary, A. E. Symes Construction, has been awarded a £960,000 contract by Hummingbird Housing Association for 16 dwellings, child care centre and community facilities in Reddins Road. London, SE15. This will be carried out in two phases and construction of the first phase has already started.

the South West Water Author £113,000) and replacement supporting piles to Telgamor Grand Picr (£50,000).

Malaysian project

BRITISH CONSULTANTS a to prepare a developme masterplan for the Malaysi State of Sabah.

They include Peter Fraent and Partners, Huszar Bramm. and Associates and P.E. (Intinational) led by Hunting Tec nical Services of Borebamwoo Herts. The consultants will form

late a long term developme strategy for the next 20 year and are to identify projects detail for implementation dt ing the Fourth Malaysia Pl. 1981-88. Hunting says the strategy w

take Into account the tol ing them into a comprchensl phased pattern of developmen Included will be land forestry, mining, conservatio urban and agricultural sett! meot, water supplies for urba rural and agricultural us roads, power supplies, industri expansion and social develo,

0902 42541/2/3 Telex 336414

0902 42541/2/3 Telex 336414

Telex 336414 0902 42541/2/3

Telex 336414 0902 42541/2/3

. 0902 42541/2/3 Telex 336414

0902 42541/2/3

Telex 336414

0902 42541/2/3

Telex 336414 0902 42541/2/3

0902 42541/2/3

Telex 336414

0902 42541/2/3 Telex 336414

0902 42541/2/3 Telex 336414

0902 42541/2/3 Telex 336414

0902 42541/2/3

0902 42541/2/3 Telex 336414

0902 42541/2/3

.0902 42541/2/3 Telex 336414

0902 42541/2/3 Tolex 336414

0902 42541/2/3 Telex 336414

0902 42541/2/3 Telex 336414

0902 42541/2/3 Telex 336414

0902 42541/2/3

Telex 336414

.01-928 3131

01-928 3131 01-928 3131

01-928 3131 01-928 3131

01-928 3/3/

01-929 3131 01-928 3131

07-929 3131

01-928 3131

01-928 3131 01-928 3131

01-928 3131 01-928 3131 01-928 3131

01-928 3131

Telex 336414

Telex 336414

Council is for the repair and modernisation of 119 dwellings at about £900,000, and a further sile regrading, drainage works modernisation contract in excess and footpath, construction at of £1m is being undertaken for Forest Farm Industrial Estate. Ashfield District Council.

f sim is being undertaken for Industrial Estale. Forest Farm Industrial Estale. Forest Farm Industrial Estale. London Borough of Bexley London Bor

winners of the Concrete Society

THE LONDON Embassy of the to the winning structures, and of bigh class uniformity."

Federal Republic of Germany certificates presented to those In the civil engineering sec-Federal Republic of Germany certificates presented to those and the Brighton Marina har-primarily concerned with the bour breakwaters are the joint design and construction.

In the civil engineering section, the Brighton Marina selected for special mention was breakwaters were applied for the new wing of the National breakwaters were applied for the two schemes are the joint design and construction.

The Germany Embassy building, the winner from the Build-There were 28 entries for the ing Structure category, was Award—the lowest number designed by architects Walther Award—the lowest number since the Concrete Society introduced the scheme 12 years ago. a reflection of the lower levels of construction work now being carried out.

In addition, three schemes were selected for special mention, although no commendation was made. The Award takes the neighbourhood of strong charace. In addition, the property of the lower special mention, although no commendation a civilised insertion into a significant special mention. The Award takes the neighbourhood of strong charace. In any special mention and Duvivier were the consultant manual was made. The Award takes the neighbourhood of strong charac- lng engineers. Taylor Woodrow

breakwaters were applauded for the new wing of the National-baving harnessed "the great Gallers of Scotland—"a sensibaving harnessed the great Gallery of Scotland—a sensi-forces of power in nature for tive and discreet solution to the the use and convenience of problem of making a large man. They were, the judges extension to a well-loved public added, constructed in "an monument in one of the finest ingenious and workmanlike urban settings in Europe," The manner in the face of storms extension was designed by the

One of the two schemes Property Services Agency and the contractor was Farrans. The other special mention

was the Edinburgh Dome of the Malvern Girls' College, offering what the judges described as "an ingenious and courageous use of concrete which we would have rated higher had the prob-lems of waterproofing and acoustics been more completely designed by Godwin and Cowper and consulting engineers were Norwest Holst Specialised Engineering. Norwest Holst Construction was the con-tractor. MICHAEL CASSELL

Docks work in Dover

ALREADY UNDERTAKING a £6m contract for the Dover Harbour Board for two new berlhs, Mears has now won a further contract for modifications to the hoverpad as part of the eastern

docks development scheme.
The latest work, costing over £110,000. involves - construction of a road and resurfacing areas adjacent to it as well as provision of temporary access to the

Gas plant power units

ABU Dhabi Oil Company (Adnoc) has placed a contract with Merlin Gerin, of Grenoble, for a study of the electric power needs of the Bab and Asab pro-pane liquefaction plants in this major Emirate.

The French group expects to deliver 150 low-voltage distribu-tion centres and 11B mediumvoltage units for the two plaots. Start-up is for the second quarter of 1980 and will run at between 8m and 11m cubic metres of gas per day-propane, butane and condensates.

Treated gas will go by pipe-line to the Ruwais tank farm where Merlin-Gerin is to install a further 20 medium-voltage switching units.

IN BRIEF

• Three year contract for building and civil engineering work at RAF Stations Coltishall, Neatisbead, Horabam St Faith and the Broadland and North Norfolk District, bas been awarded to Walter Lawrence (East Anglia) and is valued at £245.000 per annum.

Placed with Bison Concrete is a £}m contract for a precast concrete panel frame for an 11 storey plus basement office block for Trafalgar House Developments' in the centre of Birmingham.
Over £2m worth of timber-

framed system huildings are scheduled for erection by S. Wernick and Sons, Billericay, on some 70 sites in the UK.
The types of buildings range from school class rooms to large

office complexes, showing the flexibility of Wernick systems.

SALES

Description

ROLLING MILLS 20in x 20in x 350 hp Two High Reversing Mill. Sin x 12io x 10in wide variable speed Four High Mill.

3.5in x 8in x 9in wide variable speed Four High Mill.

10in x 16in wide fixed speed Two High Mill.

10in x 12in wide fixed speed Two High Mill.

16in x 16in wide fixed speed Two High Mill.

6in x 16in x 20in wide Four High Mill. CUT/LENGTH LINE 1000 mm x 2 mm. CUT/LENGTH LINE 750 mm x 3 mm.

NARROW STRIP ROLLING MILL, two stand, rwf.
SLITTING LINE 920 mm x 10 ton coil by Cam. SLITTING LINE 300 mm x 1 ton

coil by Cam.
358 hp REVERSING MILL, 20" x 30" rolls, PLATE SHEAR 4ft x 4in CINCINNATI.

GUILLOTINE 8ft x 0.125in PEARSON. No. 1 FICEP SCRAP SHEAR. 75 x 34 mm bar. SHEET LEVELLING ROLLS.

920 and 1150 mm. HYDRAULIC SCRAP BALING PRESS Fielding & Platt.
FORGING HAMMER, 3 cwt. slide type Massey. VACUUM FURNACE 100 kw. Herdiekerhoff.

AUTOMATED COLDSAW, non ferrous, WIRE DRAWING MACHINE 8 BLOCK ()6"). Arboga, WIRE DRAWING MACHINE & BLOCK (22"). Marshall Richards.
ROD DRAWING MACHINE 9 DIE. Barcro.

DRAWBENCH, 15 ton pull x 40ft draw. Platt: HORIZONTAL DRAW BLOCK 36in.

BAR & TUBE REELING MACHINE (2"), Place. WIRE DRAWING MACHINE 9 DIE WIRE DRAWING MACHINE 15 DIE cone type. Marshall Richards. ROTARY SWAGING MACHINE, Marshall Richards, SURFACE MILLING LINE,

16" non-ferrous strip. McKAY 8' SHEET METAL PROCESSOR.

UPSET FORGINIG MACHINE 4in dia. 750 ton.

WICKMAN 11 6SP AUTOMATIC. Reconditioned.

WICKMAN 21in 6SP AUTOMATIC. Reconditioned.

WICKMAN 21in 6SP AUTOMATIC. Reconditioned.

CINCINNATI CENTRELESS GRINDER. Excellent...

1500 TON CLEARING D A PRESS Bed 180" x 96",

200 TON VICKERS CLEARING PRESS.

Bed 36in x 40in Air Clutch & Brakes as new.

200 TON SCHULER HIGH SPEED PRESS. 200 spm.

LUMSDEN GRINDER 84" x 24" magnetic chuck.

HEID COPY LATHE 36" dia. x 50". Reconditioned

FISCHER COPY LATHE TYPE 18/150.

WIEDMANN TURRET PRESS TYPE BRA/41 as new.

NATIONAL COLD HEADERS 1" x 1" dia. recon.

200 TON DEEP DRAWING PRESS.

BARBER & COLMAN 16-16 HOBBER, as new.

BRITISH CLEARING HYD: PRESS,

125 TOOS single action or 90/35 double action. McKAY 8' SHEET METAL PROCESSOR.

125 roos single action or 90/35 double action Stroke 60 ins. Blankholder stroke 42 ins. In almost new condition.

USED CRANES AND TRAILERS.

01-928 3131 Telex 261771

(0705) 475438 Telex 86709

The professional team is the one that stays together - and that's the way it is with Terrain soil, waste and overflow systems. What keeps them together is the solvent weld joint. Simply made, and every bit as strong and rigid as the parent material. This makes Terrain systems ideal for prefabrication under controlled factory conditions - which means minimum waste and maximum speed of installation. And because the complete system is so rigid, it requires fewer fixings, saving you time and money. Look into Terrain systems for yourself - you'll find good solid reasons for insisting

FREEFONE Ring 3115 for immediate technical advice.

on the professionals.



The pro systems



Michael Lafferty looks at the chequered history of a leading merchant bank on the eve of its results which may more clearly indicate its current state of health

Hill Samuel: quest for new role

oesses providing financial ser-

be continued during this decade," Sir Kenneth Keith told

shoreholders at the annual meet-

was making the same point-

this time in recommending the

merger with Slater Walker:

You will no doubt he aware

of the conviction which I and

my colleagues strongly hold that

in the progressively more com-

petitive international, financial

environment that London mer-chant hanks now face,

emphasised by Britain's entry

into the European Economic Community, banking resources

and financial strength will be

matters of paramount import-ance." The intention. Sir

Kenneth wrote in a letter to the Department of Trade and Industry, was "to develop on

the lines of a European Banque

Looking back Sir Robert is inappologetic: "If the MEPC merger was suggested today, it

would go through." As for Slater Walker: "Don't forget that at the time it was top of the pops." The two abortive

i op of

the pops

Three years later, Sir Kconeth

the demand for international affairs

tions to its problems.

that the concept of a vast "financial supermarket" was

right for the group.

Exactly a year later however

such notions had to be thrown

overboard when Hill Samuel bit

a rock in the form of the Her-

statt collapse. This was a con-

siderable blow for a mere merchant bank with relatively

small capital resources. There

was no option "We just pulled in our horns," explains Sir

Samuel did not take any part

in a growing new market for the merchant banks—Eurodollar

lending of medium and long-

Biji Herstait was not the only

problem for the merchant bank.

By 1974 inflation was running

capital each year simply to

lending as before. The position

is aggravated by the British

tax system which, in effect,

forces the banks to earn twice

as much as industry to end up with the same carmings.

By this time last year Hill

Samuel had decided on a major

term finance.

The two abortive change of policy. It was to

Consequently Hill

hat role it sees for itself in ic 1980s. There are rumours, indled by a puoiber of semor epartures over the past year, nat it is "an unhappy ship"— and a few of the merchant bankig cogunscenti even go so far to suggest that it is an organiition without a seose of direc-

For what it is worth, Hill muel's recent profit record ike most City merchant mks, Hill Samuel is not quired to disclose true sultst has been dismal. o cap it all, the group has id in soldier on for the past re years with the knowledge at its secret reserves—a vital mhol of virility in merchant inking-were more or less 10wn. At the time of the 1973 erger discussions with Slater alker Securities, they had been vealed to be a surprisingly

Deal was baulked

These are tough things to say out a leading merebant bank. et it is difficult to look back group. Hill Samuel over the past cre might be something in ground against which to assess rat the critics say. In 1970, the present Hill Samuel, It is rexample, the Hill Samuel a matter that group chlef executive Sir Robert Clark in, Sir Kenneth Keith, recom-73, the City gasped in exciteent and amozement when the Il Samuel Board announced eurities. Once again, however, e institutions baulked, and dcal had to he called off the before the offer closed. Hardly a year later, Hill profitably, much was back in the head. The ra

COMPANY

K.IU.S.A. GULF WESTBOUND RATE AGREEMENT IF.M.C. AGREEMENT No. 87701

INTICE TO SHIPPERS CONSIGNEES

TOMB! LINE
HOC. & IAS HARRISON LTD
HOS. & IAS CO INC.
SEA-LAND SERVICE INC.
LIK ILISA, GUIF WESTBOUND
RAIE AGREEMENT

VOTICES

TRAVEL

ILL SAMUEL must be one of foreign exchange deal that was the demand for international never completed due to the columns talked-about merchant never completed due to the columns in the City today. People lapse of the Frankfurt bank, raic that the fortunes of both broaden which Shally would best be served by treating a bloom completed by the columns of the columns l. O. Herstatt. It was only after lengthy litigation, which finally ended last year, that Hill Samuel was able to draw the curtain on Herstatt. It had recovered most of the money, leaving net losses from the infortunate affair of some £1.2m after the recovered most of the money, leaving net losses from the later. Your board believes that for Hill Samuel to be able to connecte most offsetively. after tax relief.

After Herstatt, there were no more dramatic schemes from the Hill Samuel board. The only developments to hit the headlines conceroed a £9m injection of new share capital last year, following what Hill Samuel chose to call "a new international relationship " with the two little-known foreign banks, and some changes of top personnel.

merchant bank part of the group in June last year. This came less than two years after he joined Hill Samuel from a life in industry with Alcau Aluminium. Early this year another senior executive. Victor Wood, chose to give up his position as chief executive of one of Hill Samuel's three divisions, the broking and consulting services

Altogether these changes u'Affaires." cade without concluding that provide a bewildering backended a merger with the looking back at the history of operty group, Metropolitan Hill Samuel. The group came state and Property Corpora-about through a merger in 1985 Institutional opposition of two main merchant banksevented the deal. In April, Philip Hill and Partners, which ent and amprement when the investment banking, and M.

Il Samuel Board announced Samuel and Co., which had a more traditional banking and acceptance eredit business. After the merger resources were devoted to expanding the banking side, which grew very

muel was back in the head? The rationale bebind the cs again: It appeared to have merger of Phillin Hill and M. \$211m as a result of a spot Samuel lay in the belief that

PUBLIC NOTICES

CITY OF EDINGURGH DISTRICT COUNCIL

VARIABLE RATE

REDEÉMABLE STOCK 1983 For the six months from 9th June 1979 to 9th December 1979, the Interest rate on the above stock will be -- 'a per annum

BANK OF SCOTLAND 55 OLO BROAD STREET. LONOON ECZP ZHL

or compete most effectively with other international busi-

ing in 1970.

vices, the process of enlarge-ment and diversification must

Most dramatic perhaps was the resignation of John Elion chief executive of the

was principally involved in

BY JOHN LLOYD

Worst affected is Northern Engineering Industries — the merger of boilermakers Clarke Chapmon with turbine generator manufacturers Parsons-whose Neweaslle plants badly need assurance of much, if not all. the work on the projected advanced gas-cooled reactor

Painfully aware that, even if this comes its way, the UK economy cannot support the kind of business growth NEI must have, it has holdly launched out internationally aiming to increase its exports

BRITAIN'S POWER plant cent of sales, to a healthier 40 r cent.

Thompson, previously inter-national director of Rockwell International, was brought in as chairman of the newlyformed NEI international.
Thompson is no newcomer to the group. He was a member of the Board of the John Thompson Group, of Wolverhampton, which merged with Clarke Chapman in 1970 and he remained on the Board of the combined croup as a non-executive director after joining

Rockwell. Since becoming chairman of NEI International. Thompson has sucht six months finding out what the company had in the way of overseas representa tion, and he has now oresented a general plan to the Board.

lle has collisted the services of two experienced consultants Viscount Monigomery, son of "Monty." who has had wide experience of Laun America, and Sir Peter Tennant, new president of the London Champresident of the London Champresident of the London Champresident of the London Champresident of the London Champres and Champres ber of Commerce, with a diplo-matic hackground in Scandi-navia, who will advise on Western Europe. Also, within the company, he found an old hand on trading with Comecon

countries, Mr. Friedman. NEI International will have offices in Africa, the Hague, Bahrain, Saudi Arabir, Singapore, Hong Rong, the U.S., Caracus and Burnes Aires; some are new, and other offices have heen closed down. Thompson's major objective is to get information Nowing un from beautions, while his consultants will open high-level doors and hope-fully identify projects land before they appear on the open market.

Joint ventures

He recognises, as has the NEI main hoard, that a compary wishing to reverse the UK's long-standing decline in markets like Latin America will have to be far readier than previously to engage in jaint ventures, and invest in plant in the countries in which they wish to make sales. This will not mean, he believes, that domestic production will suffer; joint ventures generally foster orders from the main plants in the UK and in any case, there is rarely a choice between joint venture and direct sales.

Besides Latin America, China is for NEI, as for many other

is for NEL as for many other UK countries, a prime target. The company has bid more than filon worth of plant there: the bulk of it is contained in the bids for two complete, coal-fired power stations, but there is corp machinery and steel plant component in the package as

Thompson knows that the work is there, and certain it can be obtained with a highpowered, selective — rifterather than shotgun" — approach which he believes he has now developed. Much rides

that Hill Samuel was always developing the traditional ready to look around for solumerebant bank lending side of the business, and put most effort ioto expanding fee-earn-The Slater Walker setback did not daunt Sir Kenneth. A ing activities. Capital intensive activities were to be avoided as £10m rights issue would provide enough new capital for Hill far as possible. One consequence was the disposal of an under-writing subsidiary, providing £3m in spare funds. Then the Samuel to continue its rate of growth in commercial banking and overseas expansion, be in-formed sbareholders at an extragroup was re-organised into three groups: ordioary general meeting in June 1973. He was unrepentant (a) the merchant bank, which

has tiree operating divi-sions. UK. international, and project finance; (b) broking and consulting services, covering ship-broking, employee benefits, services. and Lloyd's insurance broking operations; and

(c) life and investment management, which includes domestic and international fund management services and a life assurance com-

Big name clients

On the domestic merchant bank side, this means much at a rate of 16 per cent, and more attention is being paid to it was in continue well into corporate finance, which is still double figures until 1978. In-Hill Samuel's biggest fee-earnflation has a devastating effect ingactivity. Hill Samuel appears on banks, and merchant banks reasonably well placed here. It in particular, because it requires has the largest number of UK them to find more and more clients of any UK merchant bank. These are mainly mediummaintain the same volume of sized companies, but there is now an active thrust to add to the list of his name clients. which at present includes names like Beecham and Courtaulds.

Last year, thanks to Beechain's £82m rights issue. Hill Samuel topped the rights issue league. raising £139m for clients. also leads the field in rights issues so far this year having raised £50m. In the volume of bids and deals it is believed to bank shareholders. have been fourth last year among the Accepting Housesthe traditionally elite group of London's merchant banks. With the return of Mr. David MacDonald, former Director General of the Take-over Panel. to take up a yel-to-be announced senior position at Hill Samuel. It may be expected that further resources will go into corporate

the international and



Sir Kennetin Keith (right); chairman of Hill Samuel, which is rumoured to be an "unhappy ship." Sir Robert Clark (left), chief executive, denies this. And of the abortive mergers with MEPC in 1970 and Slater Walker Securities in 1973 he is unapplegetic—if MEPC were suggested today "it would go through," while of SWS he says: "Don't forget that at the time it was top of the pops."

the world, including the British clearers, in chasing tight made a million before and fore-margin international loans. It casts it will do so again. is here, according to Sir Robert Clark, that the group's recent change of direction has probably been must felt. Offices which were previously concerned with a wide range of activities including lending, and property development have been forced to concentrate on developing fce-earning advisory

services. One feature of this has been the development by Hill Samuel this 60 per cent is pension fund of a particular line of expertisc money, making Hill Samuel the in back-to-back loans. It leader in this field. Oespite helieves itself to be the leading Hill Samuel's determination to merchant bank in this field, avoid capital intensive activities having done 25 deals totalling it is slicking with the life are involved in." The principal overseas offices some £300m of funds, because are in Australia. South Africa. Switzerland and West Germany. Recent developments include associated operations in South Korea and Bahrain, where it has formed a partnership with linked new business. Banque Arabe et Internationale d'investissement (BAII), one of Hill Samuel's two new foreign

Hill Samuel's hroking and eonsulting group includes possibly the market leader in consultaney peoslon and Noble personal finance, Lowndes. This year It hopes to intensive. For example. Hill reap the henefits of an enor-mous volume of work involved the year to March. 1978, in contracting out over 1.200 amounted to almost £19m—not scheme. prorsess side. Hill Samuel has City, but which is today suffer and reported profits of £9m; at

The insurance broker in the group is Lowndes Lambert, a medium sized concern in a business which has also been facing a rough time recently. In a bid to stem rising overheads Hill Samuel recently moved half the City-based jobs to cheaper

leader in this field. Oespite it expects to reap considerable profits in coming years. It is claimed that this operation has lately made considerable headway in its chosen route of unit-

Labour intensive

Though all these operations may not be capital intensive, taken together they are labour elients from the State pension for off three times the reported scheme. The group also in- profit figure. In contrast, Klein-cludes Lambert Brothers, one of wort Benson had UK staff costs the oldest shiphrokers in the for the 1978 accounts of £6.3m

itself simply cannot compete shipping depression. In 1978 1978 was £5.8m. against profits with the big commercial hanks its profits were halved to £1m. of about £5m, while at Mercury Sceurities, the holding company of Warburgs, the wage figure was £7.2m. against reported prufits of £8m. Perhaps this throws some light on Sir Kenneth Keith's comments to shareholders last year about the group having the capacity "to increase income substantially without a corresponding increase in costs."

ment management group bas having an all-round financial £2.1bn under management. Of this 60 per cent is possible. what different scale to that envisaged some years ago. "We will concentrate on what we have. But we want to be the market leader in all the areas we

The benefits of the relationship with the two new partners
—First City Bancorperation of Texas, which owns 3.1 per cent of the group, and BAII, which owns 5.2 per cent—will "take a bit of time" to emerge. So far, however, there have only been a number of customer exchanges. apart from the formation of joint merchant banking operation with BAU in Bahraln.

What about morale at Hill Samuel? Sir Robert is adamant that it is just as good as in any leading merchant bank, and he refuses to accept that he runs anything less. The truth may well be that Hill Samuel has been through its worst patches as far as internal personnel problems are concerned. But it would not be surprising if its staff, like the City, are still waitwhere the future of Hill Samuel

NEI develops bold strategy to capture overseas markets

industry still waits for the steady ordering programme for nuclear-or any other-power stations which would release it from its constant fears of plant elosures and layoffs.

stations at Heysham

decided that smaller banks like ing from the continued world Schroders the wage total fur lies. Ourobjectives were laid down millions of years ago.



Long before man set foot on the earth, the earth's mineral resources were laid down; either as a result of violent upheavals or slow, gradual movement.

Pretty soon, man realised that certain of these minerals could be utilised for practical benefit. The only

obstacle was getting to them.

The same problem exists today. And it's a problem for which Craelius provide a specialist answer.

Craelius design and manufacture an enormous range of drilling equipment for the mining and

contracting industries.

But behind the success of this one company there lies an even larger success story.

Craelius are part of the growing Unicorn

Industries Group.

And all the dozens of companies worldwide which currently make up the Group are likewise specialists in a particular field of abrasive technology.

Abrasives may not sound all that prepossessing, but you'd be surprised how essential they are; to industry, and therefore to all of us.

Whenever materials need to be smoothed or shaped, cut or cleaned, Unicorn's mastery of this sophisticated technology is needed.

That's why we're optimistic about our future prospects as a group.

prospects as a group. Because there's every reason to suppose that

people are going to go on wanting cars, cookers, pens; aircraft, glasses and all the other things our expertise helps to process or manufacture.

As well as wanting us to help harvest the earth's natural resources.

The Craelius Group.

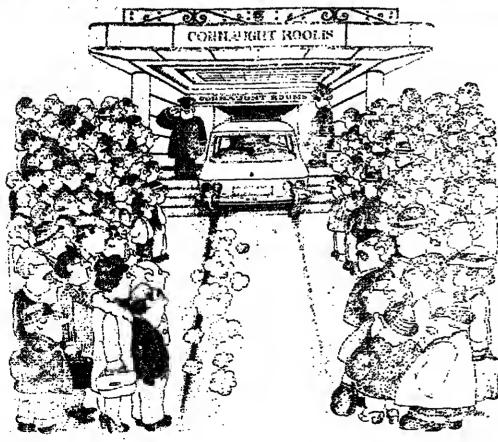


Shaping the future worldwide For further information about The Craelius Group and other Unicorn Companies please complete this coupon and return it to the

F.T. 6/11

Group Marketing Executive, Unicom Industries Limited, Castle Hill House, Windsor, Berkshire SL4 ILY. Position. Company. Address.

The Connaught Rooms



Drive right in to your exhibition.

arought the cars through the over and up the 20 stairs to put hem on their stands.

Toyota had their own Motor lhow, too, in the Grand Hall this elarch. We have 27 rooms under on an De Viceologic

our versatility.

The Connaught Rooms. ([15]) Central Sales Office. 7 Queen Street, Mayfair. London W1X 8EP. Telephone: 01-495 2114.

Many people think that we just do anquets and conferences. Not Ford.
They lamiched their Fiesta as long go as 1976 in the Grand Hall. We we can handle them all. Write for our brochure. It more than hints at

on his ocing right.

Case against oil conservation

BY SAMUEL BRITTAN

IS THERE any point in exhort—They have then calculated the ing people in Weslern break-even 1975 ptice of these countries in save oil or any same commodilies which would other form of energy? The have been required 10 give an boomerang effect of such equivalent rate of return. They appeals is almost self evident. have used four alternative rates The more people are told not uf market return-bond yields, to go in for panic buying, the the rale of inflation plus 2 or more rational it becomes for 3 per ceot, and the rate of them in sinck up, so as not to return in manufacturing. be the mugs who are caught

terms of other goods that could be obtained by exporting an additional barrel. Let us supnot the day-to-day spot price, less the sverage market price over a period of months. Is anything gained by asking him to "save" more energy ilian he would in any case be on oil consumption in Government departments over and above what the cash limits and the price rises will in any case encourage. This links with Of course, over shorter more fundamental questions, periods experience was more such as whether we need conservation policies to prevent oil being extracted too quickly (or 100 slowly) from the North Sea: or whether governments should insist on low petrol consuming cars from manufacturers.

Investments

conservation such measures are basically invest-nients in keeping oil in the 1" extraction hold ground backs" and can be analysed in a similar way to the case for public stockpiling of commodities. The case for investing in oil stocks, whether in the ground or in tanks, is the same for the private huyer as for

The circumstances in which it pays Governments to stockthe one in which it pays indi-viduals to defer consumption evolved, physical controls or of their own accord. The price of oll must be expected to rise by more than the rate of zeturo on alternative investments, If

direct cyldence on what would have been the result in the past uf a government strategy of 'conserving national tesoutres." three American economists. Does Resource Conservation have looked at 14 "depletable resources." They have calculated what would have been obtained by selling these Economic Resources, Green Hill. resources in 1900 and investing Publishers, Post Office Box 73S. the proceeds in the open market. Ottaira, IL 61350, Canada.

TV Dadia

† Indicates programme

in black and white

BBC 1

Wittull)

For instance, a dollar invested without any petrol.

The world market price have been worth by 1975 over represents the real cust of oil six times as much as a dollar invested in iron ure. A dollar invested in iron ure. A dollar in 1900 in top class bonds would invested in 1900 ar the manufacturing rate of return would have been worth nearly 13 times pose that the consumer pays, if as much as a dullat invested in cupper. In not one of the 14 cases-not even petroleumwould an investment in these enpiniodities have been a hetter proposition than the corporate hunds-which gave the lowest of the alternative rates of inclined to do? Is there a case of the alternative rates of for imposing further limitations return; and this is abstracting completely from storage costs.

Experience

Of course, over shorter varied. Even so uver 66 per cent of the years firms would have made losses if they had held back production or sales in the hope of future gains. The inference from this, explained by the authors, is that, if any-thing private enterprise has been extracting resources ton slowly rather than too quickly.

to some forms of energy saving might he higher than the private: this is that a cut in duction controls to boost artificially the market price. The argument holds water-only for the consuming countries as a whole and not for a single country which (if it is not the pile, or conserve oil, or exhort U.S.) is a small part of the total others to do, are the same as oil market. Even if such a conevolved, physical controls or exhortation are still unnecessary. All that is required is an oll and energy-equivalent tax, and the market can do its work. The not there is a social as well as revenue from such taxes could a private loss in oll conser-indeed be used to redistribute Income so that the poor were Fortunately we have some actually better off as a result. A irec1 cyldence on what would cartel-busting operation is, however, by its nature short term and is no argument for a long-

term dupletion policy,

Royal commission backs the status quo

now that the three years of mood of our times. scripting by the Royal Commission on Legal Services is over.

For, if the leaked reports are

Anglo Saxon wild. Karl the last 30 years has slowly

Lewellyn write properties to the lew.

Much that has happened in the last 30 years has slowly anything to go by, the estanlished professional values and practices have come through unscathed. Nothing much, it seems, needs tu be changed in a profession that gives excellent value for its services.

1 Quite the most revealing plc-ture of the Commission's endorsement of the status quo ls given in this week's edition of The Economist which was actually at the elbow of each Commissioner as he signed the report, multiple dissents and all.

last Friday). But before the reformers wail at yet another success by B professional elite in protecting itself against the winds of social change, they should remember that the Royal Commission was neither desired by the profession (except belaledly when the die was casti nor was it overly packed with lawyers.

True the chairman, Sir Henry Benson, is an accountant with a strong sense of professional commitment, whose fellow-feeling and practical approach professional services swept aside any notion of radicalism. But the British public, which last month voted decisively for

breath a heavy sigh of relief report that matches the political

Llewellyn, wrote preahetically that "the best talent of the Bar—he meant the American legal profession—will always musicr to keep 'Ins' in and to man the harticade against the 'Outs'." But he went on 10 observe that it is not the law but society that "puts the screws on in favnur of the 'Inns'.

In other words, lawyers mirror, undistorted, the very society that is prone to accuse them of sucial irresponsibility. Tuday the professional elile still protects the "Ins," though admittedly places fewer hurdles in the path of the "Outs."

Vital concern

In doing so, the profession both reflects and reinforces the gulf which persists between democratic ideals and the values of a service still wedded to a past age that almost exclusively required assistance in maintaining their property interests. The protection of civil liberties was a rital but comparative rare concern.

The democratic ideal is that the practice of the law should he a public profession and not a private club. Justice should be defined not only by process a government deeply committed hul by product. Is the result simply because on major issues to the present structure and of a lawyer's service measured the Royal Commission comes habits of the legal profession, by the interests of clients and down in favour of the "Ins."

THE LEGAL profession can will now have an independent the needs of society? Legal ser- Already the Press is singling to the fusion of the profession. If anyone wants to find a high vices should exist by right tu out the solicitors conveyancing. There has always been a power-every citizen and not as a monopoly as the most important ful lubby, led by the indefatig-

> the last 30 years has slowly judged the stark disparity of the past. Legal aid has brought

THE WEEK IN THE COURTS

BY JUSTINIAN

poor. The growth of the neigh- of the Law Society's grip on it bourhood law centres has by giving greater powers to lately begun to fill a yawning control the activities of untap in legal services to the mass

of the population.

The Royal Commission is likely to endorse these developments, and even build upon them. But the essential structure in which these reforms have taken place will remain as fortress-like as hefore.

Given the innate conservatism of the British public, it would be almost eccentric for a Royal Commission to comtemplate, lct alone recommended the overturn of one of society's most entrenched institutions. It will be a pity, therefore, if a large number of sensible proposals for furthering the trend of recent years were dismissed.

qualified persons in drawing up the legal documents for the sale and purchase of house property.

Of all the reforms that looked most likely to tumble out of an independent committee's reseconed the prime candidate for the chopper. Here a sense of dishelief will be the reaction of attract favourable reaction from the mublic service. Hence that the mublic service issue about lawyers will be much which should public service. Hence that the mublic service will be much which does not demand the mublic service about a service will be much which does not demand the service will be serviced for aboth the mublic service will be much which does not demand the service will be serviced for aboth the mublic service will be serviced for aboth the service view, this restrictive practice the public to the maintenance of this monopoly, such that nothing else which the Royal Commission proposes may catch the ear, let alone the eye of the ordinary citizen. And yet there will be much in the report that be applauded and should adopted.

issue the Commission has had able Lord Goodman, against the able to construct a model In grapple with. The rumour is bifurcated profession. If the of these voluminous outpo that by a majority the Royal arguments fut keeping bar-ings, Commission supports the relen- risters and solicitors separate tion of the conveyancing mono- are nn the face of them not report is likely to be the thur sume much-needed relief to the poly, and even the tightening strong there seems little posi- topic of the organisation tive virtue in a merger unless and until much more radical When Sir Harold Wilsun changes in the profession were muuced the setting up of

to be made. In any event, that merger is likely to come of its nwn accord since public money, which increasingly sustains the bar-risters through a larger and larger criminal legal aid bill, is not forthcoming in the kind of amounts which will support separate branches of the profession. Only a wealthy country can afford the luxury of the two-tiered professional system.

Once these two controversial a public which does not demand too much by way of reinrm of legst services. Once that limitation is accepted, the work of the Royal Commission can be seen to have been uf value.

If nothing else it has forced the profession to reveal itself to the public, warts and all. The social change and public more The other issue which will voluminous evidence submitted more nurtured in a Europei arouse the hackles of the by a range of witnesses will be environment will demand reformers is the thumbs-down available for future cogitation, fresh look at our legal service

legal profession he should

A notable absentee from government legal servi-Royal Commission in late 1! he was asked whether the ter of reference included a c sideration of a Ministry Justice to house all the le

services for government. His affirmative answer initia encouraged some members the Royal Commission to thi that at least one radical refumight emanate from the deliberations. But ultimateand confirmed by the last Prit Minister, Sir Henry Benson a his colleagues thought that th had quite enough to mustic: without chewing on a very co plex issue about lawyers day.

It is now 125 years since t legal profession last underwe the scruting of a Royal Co. mission. There will clearly a need for another major reviby the time we turn the com of the 20th century. By the

STRAND. 01-836 2650. Evenings 8.0
Mats. Thurs. 3.00. Sats. 5.3d and 5.3
NO SEX PLEASE
WE'RE BRITISH
LONGEST RUNNING COMEOY IN THE WORLD
Tonight 7.30. Temorrow 2.30.

TALK OF THE TOWN. CC. 01.731 SOS
AIR CONDITIONING. CREDIT CARE
CELEBRATING 21 YEARS
FOM 5.00, Dining and Oancind,
9.30 SUPER REVUE
BUSSLY
At 11 MADELINE BELL

Petingo's loss to breeders

the premature death of Petingo. was again highlighted at Epsom last week when Troy. Ela-Western consumption might Mana-Mou, Rimosa's Pet and help to puncture the OPEC Bonnie Isle bid for classic cartel, whose members use proglory.

Troy and Rimosa's Pet are in abundance. both tepresentatives of that out-

RACING

BY DOMINIC WIGAN

standing son of Petitlon who died hefore the zenith of his career in Ireland, Ela-Mana-Mou and Bonnie Isle are both by Petingo's oew much-sought after son. Pitcairn. Petingo, who had the misfor- Isle.

tune to come up against Sir Ivor in the 2,000 Guineas on his year was a milet pure and simple. He patently falled to Lupin. Furthermore, hls sire. Petition, was also at his most formidable over a mile although he did land the Eclipse Stakes. It is, therefore, surptising to

Troy looks as though he will find no difficulty io staying a mile and three quarters. Petiogo's two previous classic winners. Fair Salinia and English Prioce also had stamina

to expect the winner of the Oaks to score in the style of Troy in the Derhy and 11c de Bourbon in the Coronation Cup. hut the Oaks herolne, Scintillate, won in the style of an ahove average wioner of the second fillies classic. Always travelling easily in the hands of Pat Eddery, Juliette Marny's half-sistet forged clear inside the final furlong to pass the post with three lengths in hand of Pitcairn's daughter, Bonoic

Scintillate, a lightly ruced bay filly by Sparkler, was con-sidered too backward to land Newbury's Sandleford Priory get the 10 furlongs of the Ptix Stakes on her re-appearance this scason. However, she obliged in clear-cut fashion from Crystal Queen and it was perhaps surptising to find het so neglected in the matket on say the least to find Petingo, Saturday. An Improving sort,

6.35 Crossroads.

10.00 News.

7.00 Lingalongamax.

9.00 Turtic's Progress.

10.30 Mooday Thriller: "The

ATV

BORDER

CHANNEL

CHANNEL

1.20 om Channel Lunchtime News and What's On Where. 2,00 Inside Business. 12.30 The Monday Motines. Fenny By Goslight." 5.15 University Challenge. 6.00 Channel News. 6.10 Untamed World. 10.28 Chennel Liete News. 10.35 Feeture Film: "A House Is Not a Nome: 12.20 am News and Weather in French Iollowed by Channel Gazotte.

There is basically only one THE TREMENDOUS loss to injecting so much stamina into she could still follow in her reason why the social return European breeders incurred by so many of his stock.

half-sister's footsteps by going half-sister's footsteps by going on to land the Irish Guioness

Oaks. While L'Ile du Reve was a disappointing favourite to her nackets and her trainer. Henry Cecil, at Epsom, her stablemate Borzoi, was making a successful re-appearance in the John of Ganot Stakes at Haydock. How ever, those backers who sent hun to post at 15-8 on the Lancashire course must have been worrying Inside the final

the race in his pocket, had to be hard driven to hold Spence Bay. Borzoi was meeting the Irish colt on better terms than weight for age. I somehow doubt If he is going to develop into the world beater he had been rated by many at Newmarket, including his trainer.

· 3.30—Tudor Rbapsody

4.00 -- Craigendowle 4.30-Skyline Drive*

5.00-Loyal Manacle***

ALBERY, From B.30 a.m. Incl. Suns. 836 5878. CC, Bookings 836 1071-3. Evg. 7.45. Thurs. and Sat. 4.30 B.03. A THOUSAND TIMES WELCOME IS

A THOUSAND TIMES WELCONIE IS LIONEL BORT'S OLIVER "MIRACULOUS MUSICAL" Financial Times with ROY OUTRICE GILLIAN BURNS, MARGARET EURTON Perty rate and student standby avail

From tomor. 7.30 Low price prevs
ANTONY & CLEOPATRA
An excellent evening's entertainment

TYNE TEES

5.25 am The Good Word followed by North-Eest Naws Headlines. 1.20 om North-Eest News. 2.00 Monday Matines:
"Alfred The Grant." Starring Owd Hommings. 5.15 University Challenge. 6.00 Northern Life. 10.30 Cash and Company 11:30 A Question of Sox. 12.15 am Egilogue. ULSTER

ASTORIA. Charing X RO. S. CC. 01-732
4201 or 430 8831. Mon.-Thurs. 8 s.m.
Fr. & Sat. 6 & 8.45 om
LIVE ON STAGE!
The melicul sensition!
Group booking 01-437 3856.

CAMBRIDGE. 01-836 8056. Also open Sun. 11 am-7 cm CC. 01-836 7040. Mon.-Thurs. 8:00. Frl. and 8al. 5:00 and 8.50. THE CRITICS RAYED ABOUT CHICAGO THO HIT BROADWAY MUSICAL Group books 01-437 3056.

OPERA & BALLET
COLISEUM. Credit cards. 200 S258.
Reservations 836 3161. til June 30.
E-03. 7.30. Mats. Sals. & June 14 at
2.30. Until June 23 with LONDON
FESTIVAL BALLET. Tomor til Sal Sleen
198 Soauty. June 25-3d with MURRAY
LOUIS OANCE COMPANY OF AMERICA. COVENT GARGEN. CC. Z40 1066.
'Gardencharpo Credit Cards 836 6003.1
Ton'l, Thur & Sat. 7.3d La Boheme, Tomor & Fri. 7.30 Lusa Miller, 65 Ambh seats avail, for all perfs. from 10 a.m. on day of serf. COVENT GARDEN CELEBRITY CONCERTS
Sun 17 June at 8.00 pm MARGARET PRICE

GLYNOEBOURNE. 0273 812411-813424. Solo Out - possible returns only. Tenight Wed & Fr. at 5.20- Il ritorno d'Ulisso. Tomor & Sat at 6.10: Fidelie. Thur at 5.30: Die schweisbame Fras. With the London Pnilnarmonic Orchestrs.

SADIER'S WELLS TNEATRE. Rosebery Ave. ECI. CC. 01:83° 1872. June 12-18. FINNISH NATIONAL GOERA Tomor & Wed al 7 30 The LSS1 Temp-tation. Thur at 7.30; The Reo Line. Fri & Sa: al 7.30, Sai Mai al 2.30; Gayane. WESTMINSTER. CC. S. 834 0283.
Evgs. 7.45. Mats. Wed. & Sat. 3.00.
THE MUSICAL THEATRE
COMPANY
THE MIKAOO
Company Includes Chris Ropth-Jones.
Flona Othic, Ann Hood. Nell Jenkins,
Rosemary Jenner, Thomas Lawlor, Marty
McEvoy, Philip Summerscales. Alixon

LIMITEO SEASON

THEATRES AOELPHI THEATRE, 01-836 7511.
Previews June 14, 15, 16 & 18 at 7.30, 15eas from 700 to 8, 01, 00 for 10 for

ALDWYCH, CC. 836 6404. Into 838 5332 Fully air cond. ROYAL SNAKESPEARE COMPANY

Observer.
With, Budgekor's THE WHITE GUARD
(next perf 18 June., LOVES LABOUR'S
LOST inoct perf 20 June), THE TAMINO
OF THE SHREW mext perf 22 June),
RCC also at TNE WAREHOUSE 18ee
under Wi.

AMBASSADORS. CC 01-836 1171.
Evs. 8.00. Frr. and Sat. 5.30 and 8.30.
DINSOALE ANDEN GWEN WATFORD.
OAVIO SURKE ANGELA OOWI

APOLLO THEATRE CC. 01-437 2563.
Eves. 8.00. Sat. 5 and 8. Mais. Th. 1.00.
LAVENDER CT. 100 CMISTOPHER
LAVENDER TIMOTHY
A VERY FUNNY NEW COMEDY BY
THE AUTHORY OF BOEING. "FEYDEALD STYS. CA VAI. Gdh. "IT
WILL PROBABLY RUN AND RUN."

ARTS THEATRE. TOPPARO'S

70M STOPPARO'S

OIRTY LINEN

"Hilarlous . . . 00 sea it." Sun. Times,
Monday to Thursday 8.30. Foday and
Saturday 7.00 and 9:15.

NOW IN 1TS 4th YEAR

CNICHESTER FESTIVAL THEATRE 0241 781312. Season sponsored by Martin: & Resst. THE EADLE NAS TWO HEAOS. TOday. Wed. Thur 7.0. Sat' 20. THE BEVIL'S OISCIPLE Tomor. Fri. Sai 7.0. Thur 2.0. Thur 2.0.

COMEDY THEATRE. CC. 01-930 2578

Mon. 41 9.00. Mots. Fri. and 5at. 6.0.

THE ONLY ROCK 'N' ROLL SHOW

THU ROCKY NORROR SHOW

SNACK BAR OPEN 1 HR. SEFORE PFS

CRITERION, From 8.30 am inci. Suna.
01-930 32.15. CC. 8kes. 01-856 1071.
Evgs. 8.00, Fri. and Sat. 5.30 and 8.30.
LEWIS ELIZABETH
FIANDER CLOUDS ESTENSEN
"IS BLISS." Observer.
"MICHAEL FRAYN'S FUNNIEST
PLAY." O. Telegrach.

DRURY LANE. CC. 01-838 8109.
Evgs. 8 om. Fridey and Sal. 6 om 4nd

5.45 pm.
The Rich Evravaganza!
The dancers vibrate. oscillate and
poisere white topics. yet retaining their
baubles, bargies and beads." E. News.
At Wimbledon Theatre 18-30 June. ORURY LANE CC. 01-836 8100.
OPENS JUNE 10 FOR 2 WEEKS ONLY.
NORMAN WISDOM
PREYIEW JUNE 18 ai 7.00
OUCHESS. 01-636 6243. Mon. to Thurs.
Evs. 0.00. Fri. and 3at, 5:30 and 8:15.
ONL CALCUTTA:
"The nudity is slunning" Oarly Tel.
Ninth SemsaUonal Year.

FORTUNE. 836 223E. Evcs. 8.00. Mats. Thurs. 3.00. Saturdays 5.00 and 8.00. ACASINA CHRISTIE'S MURDER AT THE VICAS GE FOURTH GREAT VARA FOURTH GREAT VARA GARRIOUS CS... VS.;

GARRIOUS CS... VS.;

GARRIOUS CO. 07-836 4601, Evga. 8.00.

DENNIS QUILLY IN 10A LEYIN'S CO.

NEW TIRILLER

"THREE CHEERS FOR TWO HOURS
OF VERY INGENIOUS VERY FUNNY
MARVELIOUS ENTERTAINMENT."

Tel. "VERY EXCITING." Fin. Times. GLOSE THEATRE. CC. 01-437 1502.
Evs. 8.15. Web. 3.00, 531. at 6.60, 8.30,
ALISON CHRISTOPHER
STEADMAN CHRISTOPHER
STEADMAN AVCKSOUNN has done (1 331in.
HIS latest conedy sparsies with wit.
NOW. SPLENGIUT, FUNNY." D.Exo.

At 11 MADELINE SELL

57. GBORGES SHAKESPEARE TH. Tulni
Park Rd N7, 507 1128, Ton 1, Tong
Wed 7.30 Tongor Max 2.30.
"Bull of English resonance and cheret
Oaily Telegraph.".30 Thur mat 2.30.
Thur Fr & JULIUS CAESAR
"BERNARO HEPTON — The Cassar y
always went to meet and reidom da
J. C. Trewin,
VAUOEYILLE CC, 838 9983. Opens I
next At 7. Subs eves 3. Sais 3 & 8.2
First Wed Mat 27. 2.45
EDWARD FOX in
THE FAMILY REUNION
BY T. S. ELITIT IBOOK NOW? MYFAIR

O 1-629 3036.

Evenings 6 00. Sac. 6,00 and 8.4s.

A QAY IN HOLLYWOOD

A NIGNT IN THE UKRAINE

"Superlate endings from the training and t YICTORIA PALACE, CC. 01-828 473501-834 1317.
Evos. 7.30. Mais, Lved, and Sal. 24
STRATFORO JOHNS
SHELA HANCOCK in
"BLOCKBUSTING SMASH HIT
MUSICAL." Daily Mail
Best Musical of the Year 1978 E. St. WARENOUSE, Conmar Thoatre, Cove.
Garden, Box office Ol-825 6803.

Royal Shakesocare Co.
From Tomor 7.30 Pam Gems' Pla

WESTMINSTER. CC 01-034 028
Evgs. 7.45. Mets. Wed. and 5al. 3.0
GILBERT AND SULIVAN'S
THE MIKADO
"A good show. Very colaurful, lively at exceptionally well sung, speken at acted," Evening Standard.
"The words. Jokes and solrit of sall have never been so clearly annivined an Gladstone's days." Evening News WHITEHALL. CC. 01-920 6692-776
Monday to Thursday 8.00. Ft. and Si
6.10 and 8.50.
191 TOM81

'It is a loot-stamping outsating action packed African musical." N.6 W. FOURTH GREAT YEAR

WIMBLEOON THEATRE. CC. d1-bs
5211-2. The Broadway, 5W10. 8V25
pm and Fri. end Sat. 6 pm and 8.4d m
Commence Mcn. 18 fune for 2 wks on
The Rio Estravaganza
The dancers vibrate oxcillate at
alsole while topless yet reliating the
beubles. baneles end broads E. Nee
ketums to Orgy Lang Theatre July 11
600KING HOW. WINDMILL CC. 01-437 631.
Nignely at 8.00 and 10.00, Gunday 63 and 80.2 Paul Rymond presents RI OFF. The cratic experience of the moder era. Now showing new second edital Naw dirls. new acts. new cradutten

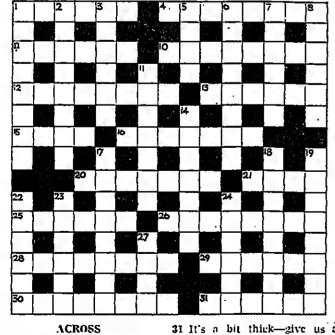
Naw dirls. n:w, acts. new credition

WYNDHAM'S. From 8.30 pm irc. Sin
01-836 3020. Credit card bkqs. 83
1071. Mon. Thur. 6.00. Fr., and Sa
5.15. 8.30 pm irc. 6.00. Fr., and Sa
S.15. 8.30 pm irc. 6

2. Robert Mitcham RYAN'S OAUGNTE LAA1. Sep. peris. 2 do. 7.18.

I. Againa Christie's DEATH ON TH NILE (A). Progs. 2.30, 5.25, 8.10, Lal Show, Sal. 10.40,

Colleges. 12.00 Decision for Europe. 1.30 News, 2.01 For Schools, Colleges, 3.15 Songs of Praise, 3.33 Regional News for



ACROSS

for instance one in France 161

us" 1Longfellow1 15, 31

we hear (4) way out (7)

not for it 171

161

there he light 16, 21

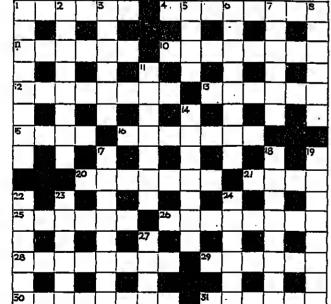
28 A world problem reveals the

Cheggers Plays Pop. 4.45 Baggy Pants and the Nitwits. 5.05 Blue Peter. 5.35 Fred Rosest Peter. 5.35 Fred Basset.

South-East only i.

6.55 Ask the Family. 8.to Panorama. 9.00 News. .

6.47-7.55 am Open University



1 Uriental has in declare his property (61 4 Army rank has little to

10 Corrupt deputy made wild remarks (8) 12 "Lives of _____ all remind

15 Thuse against the informant. 16 In not with it-there is no

21 Decoration within a decura-Decoration within a decura-tion—that gets in my hair 18 Bulletin from Charlotte's for

ill-mannered in tunult 15, 31 23 Is it game to complain? (6) 29 Sanclimunious uld emperor 24 There is little moin for a turns playwright t61

F.T. CROSSWORD PUZZLE No. 3,992

he explosive 161

of a division (8)

19 Leaves the fellows after a

22 Sleuth coming up with

nothing for Virginia gets the

department in Greece 161

husband 18)

curse (8)

bird (6)

The solution of lost Salurday's prize puzzle will be published

Mary s

the

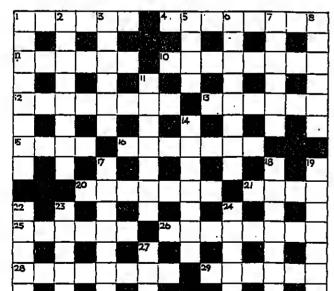
13. 41

Poem right for the river (4)

5.40 News. 5.55 Nationwide (London and

6.2n Nationwide.

(Ultra high frequency only). 9.38 For Schools, Colleges, 18.45 You and Me. 11.22 For Schools,



ring 16) DOWN 1 Engineer comes up to a chap connect it with Napoleon 181 9 Mountain in New Zealand is nn the way out 181 Cross when this is had (81 3 This evening in America can

6 Stampede ofter drink in treland (81 7 Show victory in genuine 13 Civilised source of evil to surroundings (6) the City 161 8 Means of achieving success dreamed up by Jacob (6) 11 Harangues for Sappers coming up to battle (7)

14 Proverbially a fast traveller 20 Inflammation, but the lady's 17 Possibly not quite the result

25 You need it in very lruth 26 A change in progress-let

27 The expression of people about one (4) 30 Negntiating to have a meal in a Hertfordshire town 181

with names of winners next Salorday.

England (except London). 3.55 11.00 Topight. Play School (as BBC2 11.00 am). 4.20 Deputy Dawg. 4.23 All Regions as BBC1 except

7.20 The Dukes of Hazzard.

Scotland—5.55-6.20 pm Reporting Scotland, 11.40 News and Weather for Scotland.

Wales — 2.18-2.38 pm For Schools (Lel's Lnok at Wales). 5.55-6.20 Wales Today. 6.55-7.20 Heddiw. 11.40 News and Weather

Panorama.

Northern Ireland News. 5.55-6.20
The Monday Film: Scene Around Six. 11.40 News except at the following times:

"Uperation Heartheat" and Weather for Northern starring Edward G. Ireland.

Robinson.

England—5.55-6.20 pm Look East (Norwich): Lonk North [Leeds, Manchester, Newcastle]; "lidlands Today (Birmingham);

Points West (Bristol); South Today (Southampton): Spotlight South West (Plymouth).

BBC 2

6.40-7.55 am Open University. 11.00 Play School. 1.30 pm Over the Moon. 4.30 Open University. 6.53 Ring Around the Moon. 7.15 Mid-Evening News.

7.25 Ten Years of Yesterday's

9.00 Sing Country. 9.40 Inside Story. t0.30 Verse, Worse and Baby Grand. 11.00 Return Call- to Brass Tacks.

Witness. 8.10 The Waltons.

11,10 Late News.

11.25 Heule Direkt.

11.50 Fox Watch. BBC2 Woles only 1.30-1.45 pm LONDON 9.30 and Schools Programmes. 12.00 Chorlino and the Wheelies. 12.10 pm Rainbow. 12.30 Europe Decides. 1.20 Thames News. 1.30 Europe Decides (contd.). 2.90 Monday Maiince: "The Girl Who Came Gifl Wrapped." 3.20 This Year. Nexl Year. 4.20 Clapper-hoard. 4.45 The Boy Merlib. 5.15

Emmerdale Farm. \$.45 News. 6.00 Thames at 6. 6.25 Help!

am Grempian Late Night Headlines.

GRANADA

12.00 om Monday Matines: "Lody
Hamilton," starring Vivion Leigh and
Laurenco Olivier 4.10 Cartoon, 5.10 The
Underseo Adventures of Captain Namo.
5.15 Crossroads, 8.00 Granada Reports,
6.30 The Jessons 10.30 Reports
Polities, 11.00 Appointment With Fear:
"Tha Creeping Flash," Energing Peter
Cuahing and Christophor Lee. Cushing end Christophor Les.

Tha Creeping Flash: "sarring Peter Cushing end Christophor Les.

RADIO I
5.00 sm As Redio 2 8.00 flave Les.
5.00 sm As Redio 2 8.00 flave Les.

Euriss 2.00 simen Saus. 11.37 Partition of Saus. 11.38 Partition of Saus. 11.38 Partition of Saus. 11.38 Partition of Saus. 11.39 Partition of Saus

ENTERTAINMENT GUIDE SHAFTESBURY, 836 6596 CC. 836 422
EYE3 7.45. Wed. 531, 430 are 3.0
BAWOY COMFOY MUSICOL
CANTERBURY, TALES
"LOTS OF 8EX PLEASE. WE RE
BRITISH SVIMS UP THE SHOW'S
AOPEAL." O. MI.
SOECIAL SUMMER SEASON

NEW SPLENOIDLY FUNNY DESCRIPTION A HIT NO JOKING. S. MITTOR.

HAYMARKET.

KEITH HAMPSHIRE SUSAN HELDER STEEL OK HOLMES MYSTERY

THE CRUCIFER OF BLOOD

"The kind of spectacle I cannot recall since boyhood.", terrinc soun." News.

HER MALESTYS. CC. 230 6606.

Evenings 8.00. Fr. Sat. S.15 and 8.45.

HER MALESTYS. CC. 230 6606.

Evenings 8.00. Fr. Sat. S.15 and 8.45.

AINIT MISCESHAYIN'

The How Fats Walfer Musical Show

The How Fats Walfer Musical Show

I UBLANT THE SEST PERFORMANCE

OF ANY MUSICAL IN CONCON.

KING'S HEAO, 225 1816, Onr. 7. Show 8.

FEARLESS FRANK DV. Andrew Quies.

"Eest British Musical for abes." F. I'ms.

LYRIC THEATRE. CC. 01-437 8686.

Evgs, 8.00 7hur. 3.00. Sat. 5.00. 8 30.

PLOVRICHT STELLMENAL

SOCIETY OF TRANCO TEFFIRELII

Stoppard, LYTTELTON Loroscenium stagel! Ton't & Tomor 7.45 TN8 PHILANDERER by Tomor 7.45 TNb Philadelland Links Shaw COTTESLOE (small augitorism): Until June 30 Mon to 51 st 8.0 Michael Nerr's DISPATCHES adapted for the stage by 8:11 Bryden and the Company Iperhaps not st itable for childreni. Excellent cheap seast from 10 am day of Peri, all 3 theatres. Car park. Restaurant 926 2035. Credit card bookinds 928 3052.

3032.

NEW BOULEVARO THEATRS. Walvers CL.

Newer St. Wl. 437 3661. Opening

June 14th JEREMY TAYLOR. Tues to

St 8.3d. Sun 8.30 & 9.15. SJI 8.3d. Sun 6.30 & 9.15.

OLO VIC COMPANY

SOASON ODENS JUY 24th. NAMLET.
ROMEO & JULIET. THE GOVERNMENT
INSPECTOR. THE PADLOCK!MISS IN
HER TEENS. WHAT THE SUTLER SAW.
THE 88,
Season subscription only now bookleg.
General oogking opens June 25th.

RAYMOND REVUEBAR CC 734 1593.
At 7.00 .00 11.00 e.C. 734 1593.
At 7.00 .00 11.00 e.C. 734 593.
THE FESTIVAL OF EROYICA
Fully air-conditioned 21st VEAR.
RIVERSIOE STUDIOS. 01-748 3554
Evs. Tues.-Sun. 7.30. 331, 2.30, 7.30.
Shakespear's Measure one Measure Officetee by Peter Gill.
ROYAL COURT. Courted by Peter Gill,

ROYAL COURT.
Evs. 8. Sats. 5 & 8.750 1705.

Lale-concert can not be admitted.

SILLE WHITELAW

SAMILEL BECKETT'S Own production of NAPPY DAYS

NAPPY DAYS

ROYAL COURT THE ATRE UPSTAIRS, 730

2554, 6vs. 7.30. AN EMPTY DESK by

Alan Orary.

ROYALTY. CC: 0.-105 8004.

S.30 and 8.45. Saturoays 3.00 and 8.00

BUBBLING BROWN SUGAR

NOW IN ITS 2nd GREAT YEAR

NOW IN ITS 2nd GREAT YEAR

NOW IN ITS 2nd GREAT YEAR

SOO- by telephone for the entire tamily.

ST. MARTIN'S. Crodit cards, 835 1443.

Evenings 8. Maily. Thur's 2.45. Sat. 5. 8.

THE MCCRISTIE'S Sat. 5. 8.

THE MCCRISTIE'S SAT. 5. 8.

WORLD'S LONGESTAP

WORLD'S LONGESTAP

WORLD'S LONGESTAP

OLASE REPR SAVOY THEATRE.

27/16 ST. 29/16 ST. 29/18 S888.

Credit Carda DI. 734 4772.

WHOSE LIPE IT ANYWAY?

"A MOMENTOUS PLAY I URGIT YOU TO SEE IT IT STIRS THE NEART AND ACTIVATES THE MINO LIKE NOTHING ELSE IN LONDON," GUARDIAN, "IS A BLAZING LIGHT IN THIS SFASON "N. LIFE IS IT ANYWAY?

"IS A BLAZING LIGHT IN THIS SFASON "N. LIFE IS IT ANYWAY?

"I HAVE DARELY FEET SO. GRIPPEO, MY ATTENTION HAS NOVER WAN. OBERTO LESS, AND IN NAVE NEVER FELT SO. CONSCIOUS THAT EVERYONE IN THE MOUSE WAS REACTING AS IN WAS." ODS. EVE. 300. SETS. 5.45 ON WAS."

"Obs. Evp. 8:00. Sats. 5.45 Ord. Red. prico Matinees Weds. at 3:00. 2ND GREAT YEAR.

YOUNG VIC. d28 6383 Evas. 7.3d J. Orton's WHAT THE BUILER SAV "Much deserved laudhter." Goardai Until June 23. CINEMAS ASC 1 and 2. Shattesbury ove, 825 886 Sep. Peris. ALL SEATS BOCKABLE. 1. TN6 DEER NUNTER (X1. Wt. ar Sun 2.15, 7.30, 70 mm Onlby stereo: 2. THE TOWERING INFERNO (A). WI and Sun 2.45. 7.40, 70 mm stereo. CAMOSN PLAZA. Camden Town. 01-46 2443 (000 Tubel. Peter Handke's LEF NANDEO WOMAN 141. Props. dai: 2.00, 4-10. 6.25. 8.45. CLASSIC 1, 2, 3, Hoymarket (Piccodi): Carcus Tupel, 01-630 (S27) 1. THE WORLD IS FULL OF MARRIE MEN (X), Progs. 1-15. 3.30. 5.00. 8.71 2: LAST 3 DAYS! THE HUMANOTO 10 1.25. S.15. 0.05. SINEAD AND THE \$3 OF THE TIGER (UL. 3.10. T.do. 3. Gregory Peck. Laurence Olivier. TH BOYS FROM BRAZIL IXI, Progs. 2 21 4.55, 7.40. CLASSIC 1. 2. 3. 4. Orderd Streat. 63 0310 (app. Tollenham Court Rd. Tube 1 THE WARRIORS (XI Prags. 1.0 3.25, 5.50, 8.15. 3: LAST 3 OAYSI THE WORLO IS FUI OF MARRIED MEN 1X1. Progs. 1.4 3.55. 6.05, 8.25. 4 KENTUCKY FRIED MOVIO (K). Proc 1.35. 3 45. 5.55. 6.10.

1.3S. 3 4S. 5.5S. 6.10.

CLASSIC, L-dicepter Square 01-030 09: OPATH COLLECTOR (Ki 25.6 6.0 9.1S. MEAN DOG BLUES (Xi. 1 1 4.20, 7 30.

CLASSIC POLY. Oxford Circus (Unpregant 5.1 837 0885. Inord Bergma Liv Ullman, AllTUMN SQNATA (AAProos, 1.30 (net Sun.) 5.4S, 6.00. 6.1: CURZON. Curton Street, W1. 499 373
Grand Prix Camas 78 THS TREO C
WOODEN CLOGS (1A) A alm by OLA
(English sub-littled. Daily at 2,30 at
7.15. Sundays at 3.40 and 7.15
great film aed a rewarding exceptional.
The Observer. LEICESTR OQUARE THEATRS, 930 S25
THE MUPPET MOYIE (U), Sen prodv. 2.00. S.15, 6.30, Lste Night SntFri, and Sat. 11.45 pm, Special Snew S1
11.00 am. Scats shile in advance it
8.30 prop. Mon.-Fri, and all pross. Sa
and Sun. No late Snow er special mark
ing show advance booking DDEON LEICESTER SQUARE, 910 511
THE LAOY VANISNES (AI, Sep. etc.
Wks. doors epon 1.45, 4.45, 7.45, 501
3.03, 7.30, All seats bloble in advance
at Box office or by abst. DOEON MARBLE ARCH W2 773 2011: THE SMAPE OF THINGS TO COME IA Sep. perfs. with Dears open 2:00. 44 7.45: Spn. Doors open 3:00, 7:15. Lat Night Show Pri. and Sal. Dears ope 11:00 pmr. PRINCE CHARLES. Leic Sq. 437 818 Dustin Norman. Norman. Agarth (A), Sp. 0eris dally in Sm.1 12.40 3.10, 5.55, 6.35. La: Show Fri. and Sat. 11.15. Seats bible Liceased Gar. STUDIO 3 and 4. Oxford Circus 43

4. TNE DEER NUNTER (X1. Sep. Perf Only 12:30, 4-05, 7:40, Late show \$4 11.20. Seats bookship, Licensed out.

ملذامند للصل

It would have been too much furlong. Borzoi after looking to have

> LINGFIELD 2.30-Trion 3.00-Prince of Sheba**

HTV 2.00 om Survival, 2.30 The Family 5.15 The Undersea Adventures of Captain Hemo, 5.20 Crosaroads, 6.00 Report West 6.22 Report Wests, 10.35 The Monday Film, "Time Fel Loving," stering Joanna Shimkus and Mol Feirer, HTV Cymru/Wales—As HTV general service except: 2.00-2.30 om Hemdden, 6.00-6.22 Y Oydd, B.30-9.00 Yi Wythnos 7.30 Coronation Street. 8.00 In Loving Memory. 8.30 World In Action.

Beguiled " starring Clint NTV West—As HTV general service except. 6.22-7.00 pm Report West. Eastwood and Geraldine SCOTTISH 1.25 pm News and Road end Woother 12.00 Mondey Metinee: "Lady Hamilton: "staring Vivien Leigh end Jaurence Olivial. 4.15 Cartoon. 5.15 Pogeye. 5.20 Croestrads, 6.00 Sectland Today. 6.20 Crimedes?. 6.30 Talking Scots 10.30 The Swooney 11.30 A Question of Sex. 12.15 am Late Call. ANOLIA
1.20 pm Anglia Nerva, 2.00 Housaoarty, 2.25 Monday Film Malinee;
"Eleanor and Frantin," 5.18 University Chellenge, 6.00 About Anglia, 10.30
"The Black Widov," sterring Ginger
Rogore and Yan Haftin 12.15 am Living
and Growing, 12.45 Refloction.

1.29 pm Southern News. 2.00 Housed-garty. 2.25 Monday Matines: "Con-soiracy of Heorie," starring Lift Palmar. 5.15 Betry Boog 5.20 Cross-roeds. 6.00 Day By Oey including Southsatori. 10.30 Southern News Extra. 10.35 Invasion Road. 11.05 Tandarra. 12.00 Farm Progress. 2.00 pm Movie Matineo. A Trac Growe in Brooklyn, starring Cliff Robertaon 5.15 Survivel. 0.00 ATV Today, 10.30 Lell, Right and Centre. 11.15 Occors' Private Lives 12.15 am Something Offarent 1 20 pm Border News. 2.00 House-oarty. 2.25 Matinee. The Pajama Game. starring Oorse Oey. 5.15 Univer-sity Challenge. 6.00 Lookatound Mon-doy. 6.20 The Sound OI. Vince Hill. 10.30 The Naw Avengers. 11.30 A Queetion of Sex. 12.15 am Border News Summery and Waather.

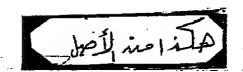
SOUTHERN

12.30 pm The Sullivens. 1.20 Lunchtime. 1.30 All About Toddlers. 2.00 Animated Special. 2.50 The Frende of Man. 4.18 Ulster News Heedlines. 6.16 Certoon Time. 5.20 Croserceds 6.00 Ulster Televieion News. 6.15 Femily Maners 6.30 Tho Mary Tyler Moore Show. 10.30 Private Livea. 11.00 Police Women. 11.SS Bedlime. WESTWARD WESTWARD

12.27 pm Gue Honeybun's Birthdays.
1.20 Wastward Newa Heedlinge. 2.00
Insido Businees. †2.30 The Mondey
Mothise: "Fenny By Gaelight," etartrang James Moson. Phyllie Calvert and
Stewert Grangor. 5.16 Univarsity Challenge 6.00 Westword Olary end Soorts
Geb. 10.32 Westword Lete Newa.
†10.36 Festure Film: "A House Is Not
A Homo." starring Shelley Winters and
Robert Taylor. 12.20 am Faith For Life.
12.25 West Country Weather. Shipping
Forecast GRAMPIAN

B.20 am First Thing 1.20 om Gramolan News Neadlines 2.00 Monday
Matinee: "The Man Who Could Telv
to Kids." 5.15 University Challengo,
6.00 Gramolan Today 6.05 Cover To
Cover, 10.30 Relictions, 10.35 The
Monday Film Night of the Following
Oay." etarring Marlon Brando, 12.30
am Grempian Late Night Headlines.

YORKSHIRE 1 20 gm Calendar News. 2.00 Mondey Motines: "Allred The Great," sterring Oavid Hemmings. 5.15 University Cholisings. 8.00 Calender (Emloy Moor and Belmont oditione). 10.30 Vegas. 11.30 A Question of Sec. (S1 Storeoghonie broodsast.



THE ARTS

ountry Music

The fences are pulled down

by FRANK LIPSIUS

m recently presented a crystal wl to President Carter. It is a homey little ceremony ich received wide coverage in isbville, and was a well-served "howdy" and "thank Echoing a general feeling, the ecutive director of the untry Music Association, Jo alker, said: "It has been very portant to country music for President of the United ates to give it the respect he

The Country Music Associa-m recently presented a crystal awards to the Bee Gees, Donna wl to President Carter. It s a homey little ceremony People. The rise of disco, and

hined with Frank Sinatra-style crooning and rock o' roll oldies, hus."

while disco usurps the air time
Certaiuly, country music has
Jowed the President from a

New York's country station.

gional base to a national WHN, is a good example of pularity which is increasingly the growing bounds of country ing accepted as the sound of music. The programme direcinstream middle America.

But if the CMA really wanted honour those responsible for country music. Country artists,



legend, King Arthur and references were changed.

wilb its setting.

Dryden/Purcell collabora-King Arthur. the editors turned what Roger North called an "ambigue enter-

greltably. Dryden set his dislogue.
y in Kenl. But we have been So each act opened not with

Rejecting the 17th-century

this month, and numerous tions were kept separate (only stage speciacle. Hardes of ociated events) the boys of two of the principals in the 1961 schoolboys (and girls from St.

bryden/Purcell collaboration the editors turned what Roger great discipline. Imaginative timing Arthur.

North called an "ambigue enter-lighting and gauze screens tainment" or semi-opera into a straightforward opera with scene and the sirens "two daughters of an used stream"

y in Keni. But we have been So each act opened not with to make their powerful effect. they unperturbed by this." an enlirely spoken scene, out There was some superb mime. I location was transferred to with a mixture into which and some splendid comic creations from the actors.

tchester and nearby St. Purcell airs from the last act and tions from the actors, herine's Hill, and a few various other sources were. Bruce Hamilton's

inchester College

somewhat absurd Round

le from its resting-place in

ichesier Castle (it was aght site might dine off it,

propriate then, that as Win-sler Cathedral starts a large

bration of its 900th anniver-

f (there is a full-scale fes-

tle which starts at the end

reopic. The rise of disco, and its hlanket coverage of pop music radio. has catapaulted country music from its regional insularity.

Now that every major American city has a disco station, there is a base of noo-disco programming that bas seen country music increasingly combined with Frank Sinatra-style

recent gain in popularity, it he finds, are doing much more

earlier attempts of pop artists, like Tom Jones, to go to Nash-ville lo do country records. As ville lo do country records. As a result, WHN sounds much like a pop station. In addition, with half of its airtime going to oldies, it has incorporated into its format the old rockabilly songs which were not considered country when they came out, but certainly fit the category today. Thus, Credence Clearwater Revival, Bill Haley and Buddy Holly can also he heard on a station that covers heard on a station that covers the country field. In the south, of course, a

country music station will sound traditional, with their oldies and new songs much more likely to observe strict in-terpretations of the term "country." They, too, will soon catch up with the times, no doubt, judging from the taste of country music producers. On a recent trip to Nashville, I had the chance to talk with some of them, most of whom are looking to expand the borizons of their sound. Johnny Duncan cut the pop song, "Slow Dancing," after he and producer. Billy Sherrill, decided they needed a change of pace for the singer. Sherrill, who runs the CBS hit factory hy labels in the record husiness. recording such artists as Tammy Wynette, George Jones and Johnny Paycheck, professes to judge songs by whether they would be played on the jukebox of a bar. Then, he selects a most recently by the sale to most recently musical dance number to illustrate the kind of song he likes.
His most recent release, by
Tammy Wynette, has more
Kenny Rogers—was sold to

assume there is no danger in where expectations have always losing their own audiences by trying to extend their appeal resent the change and exturns to pop, it will still remain a haven to sognwriters, Disco depends much less on lyrics and nelody than on thythm and arrangements. It is the kind of sound produced in a recording ing the songs?

pop: Dolly Parton was even studio, while country records played on disco stations. This retain their devotion to good hroadening of the range of songs. Producers' doors are alcountry artists follows the ways open to writers on the assumption that the song they turn down today may provide a hit for somebody else tomorrow. Many songwriters became pro-ducers and gave their artists bits. Good writers turn into bits. Good writers turn into their own performers, as did T. T. Hall, Dolly Parton and

The openness of Nashville to new artists and writers still lures hopefuls to pouod its streets and knock on its doors. Some disguise themselves as tourists, while the really determined can be seen with tapes in their hands at almost any time of day or night. Such people would have been disturbed by the 400 singers and writers who came for a three-day conference to Muscle Shoals, a beautiful resort on the Tennessee River in northern Alabama. Last year, a poorly advertised, almost spontaneous gathering of music people resulted in a more organised meeting this year, where seminars were held to assess the state of the music business. Complaints about restricted

reduces the outlets for new songs, especially with staff promost recently by the sale to MCA of ABC Records, which had had a strong and active country roster. Not long be-Kenny Rogers—was sold to EML The concentration of violins than steel guitars in it.

Other producers are looking labels arouses a fear that perto have their artists break into the pop music charts. They most vocal expression here. But bowever much Nashville pressed special contempt for the lawyer who said be would listen to material for bis clients. "What is this husiness coming

to," asked one malcontent,

"when the lawyers are screen-

central tussle of love between

Arthur, Oswald, and the blind Emmeline. Jeremy Summerly

and James Simpson were both

well-sung paragons of good and

performance, slaggeringly real

and instinctively mature: in-estimable promise here. Mr.

Walson's colouriully enlarged

excellent: In all, one of the most

enjoyable evenings I have ever

spent in a school hall.

fairly convincingly, placed. The (by Marty Feldman out of The

great discipline. Imaginative gave a wonderfully sensitive

to make their powerful effect. orchestra played with spirit: There was some superb mime. co-ordination with stage was

Royal Court

Happy Days by MICHAEL COVENEY

Samuel Beckett's remains one of the potent, mythical characters of contemporary theatre. Forever looking on the hright side in hopeless physical circumstances, she anticipates another heavenly day encased from the waist day encased from the walst down in a mound of scorched earth. Brenda Bruce first played the part on this stage in 1962. Sioce then I have seen Medeline Person. Madeleine Renaud and Peggy Asbcroft, both of whom com-bined a fading, absurdly regal splendour with a strange, almost suburban wistfulness. Dame Peggy was the most resi-lient of Winnies, seductive and terrorised.
In the first half of Beckett's

production (the first time be bas directed the piece since his Schiller Theatre Werkstatt version in 1971), Billie Whitelaw comes across as a chattering Joyce Grenfell in the wake of some ghastly atomic fall-out, grabbing at her toothbrush, medicine bottle, bat, spectacles and parasol like some scatty stalwart of the Wi. Turning to the half-hidden Willie (Leonard Fenton) on the other side of the mound, she chirrups the line "Slip on your drawers, dear, before you get singed" with matronly aplomh. She is more scatty than wistful, yet capable of extraordinarily sexy shoulder movements. As the heat becomes greater and her perspiration correspondingly less. spiration correspondingly less, the parasol catches fire. She raises her arms. Even armpits can talk.

the air between words is

Billie Whitelaw

be long before everything hurns law's voice tightens, beating out grounded walrus, a long way As in bis own Schiller Theatre and shrivels, Jack Raby's light the lines with compressed from home. Miss Whitelaw's production of Wniting for Godot, ing is a positive threat to fervour. The astonishing per-tremulous singing of the final, Beckett's pacing and feeling for Jocelyn Herhert's arid mound formance ends on a note of sad waltz is, as it should be, which does not, usually, grow quietude, gratitued for Willie's funny, sad, almost unbearable.

exquisite. The alarm bell is less in the interval to consume effort to get dressed and crawl terrifying than Peter Hall's for Winnie's bosom. After the round to her side, even if he Peggy Ashcroft, but the stage interval. Miss Whitelaw has is on a fool's mission. I am not is botter. The apening roseate sunk to her neels, ber eyes gleam too happy about Air. Fenton's more desperately.

For the story of Mildred, the doll and the mouse, Miss Whiteis admirable and touching. A

a pervasive flood of orange light, bardening to yellow. It cannot

likiey Literature Festival

Wet and Wuthering Heights

by ALAN FORREST

outpost of the publishing businer of one of the fessival ness. Novelists, poets, literary awards to Yorkshire authors, agents, wander in the sleps of A "loilloop" to isunch the the Brontës, perform on platform with the cheeky panache of pop stars, eat jumbo portions of Hull haddock at the world's largest fish and chip restaurant.

and even talk about books.
This year's likley Literature
Festival has just ended—in the red, festival officials forecast, as the rain poured down like curtain rods. But if there is finance loss, it is not through chester are inextrictably bevotees of the legend may ed. The warrior's statue inates the town's main cl. and even our present cl. and even our present cl. and even our present cl. and even was not able to dislodge there was much else to euler the war not able to dislodge the control of the legend may final masque was completely dismembered; the show ended a absence of Lancelot, Gulnevere, cannot be absence of the Vampires) was lack of support. Ev there was much else to enter-tain them. For the editors of Winchester's new performing conne used here (and else-winchester's new performing conne used here (and else-achieved through its curious with them," one citizen said.

aght site might dine off it. Watson, producer Roger Bayler, respect for the spurious and James Sabben-Clare, played surely raise purist cyclrows, as fast and loose with the contiquity decreed otherwise), as fast and loose with the contiquity decreed otherwise. Paets do pretty well out of vince of the music, on to the if like Mike Horovitz you can jump up and down, range your voice over about three octaves. and produce a small son who is already a building bard, you're in. All this and Jeff Nuttall ociated events) the boys of two of the principals in the 1961 schoolboys (and girls from St. evil respectively; as Emmeline, play achester School should stage original both spoke and sang), Swithun's) were marshalled with the diminutive Andrew Tusa too. playing a dirty jazz trumpet,

But the festival was wellplanned, overloaded, it started with a touching tribute to R. C. about writing novals. Serven's writings. This was given a world premiere la filtley, and the occassion was literature. Two years ago, the of the British Theatre of the try,

TENNIS BY JOHN BARRETT IN PARIS

Once every two years the made particularly poignant by little Yorksbire moorland town the presence of Scriven bimself, of Ilkley becomes a flourishing a legend in Yorkshire and win-

> A "lolllpop" to izunch the festival was a recital of "sound poetry" by Henri Chopin, an occasion made additionally con-fusing by the rather welrd sound equipment at Ilkley College, and interrupted by a well-known "anti-festival freak" who accused M. Chopin of selling out to the establishment by appearing at a literature festival. "He's Dada-ist," somehody explained.

But a festival would not be a festival without such moments. The likley Lecture was delivered by Professor A. L. was Rowse, with unuch information about the Dark Lady of the Sonnels, plus swingeing altacks on "third-rate minds and suspect scholarship." Hilley packed the King's Hall for Robert Gilliogs and Francis Horovitz on Thomas Hardy and HIs Women—terrible doings in Dorset seem to have a partcular attraction for people living on the edge of the Bronte country.

There was Jill Balcon on

Bradbury's evening was inter-Leeds author—a paly by Peter rupted by the dreaded Dadaist Morgan called All the Voices and all agreed that it beloed to Going Array and based on make the festival interesting. likley has always given scope for links between music and

festival commissioned a jazz snite from Graham Collier, based on Maleoim Lowry's novels. This time, there was an inording so ambitious, but one of the festival highlights was John Bingham and George Macbeth's Caboret of Lore and Death. This was preceded by Death. This was preceded by the splendid Bettina Jonie sing-ing a pot-pourri of Brecht and Bob Dylan songs, a performance which really set the festival authors signed furiously, did a

something rather special. would-he writers and a session must survive.

You can't go away from likley The weather was not at its without an affection for the best. But some people were people and what the Yorksbire pleased. I treasure the picture Aris Association is trying to do. of a soggy poet, shrouded in It isn't a cultural desert, but Pakamak and fresh off a bus the presence of the poets and from Haworth, saying: "This is the novelists from far and wide the weather for the Bronte at Wulhering Heights."

roaring trade.

shire antiquities, was taken over by Private Eye's Lord Guonic Collection. The permanent book-

shop in the King's Hall, where

The area is crawling with With such customers, likley

Arts Council Theatre Writing Bursaries

The Arts Council has Dear. approved Theaire Writing Lesley Cilve has been offered Bursaries for Richard Crane, a £750 bursary for a period of Terry Ruane, Lesley Clive, three months in enable her to Thomas Baptiste devote more time to developing

hursary has been offered to Joyce Cheeseman. Terry Ruane of Beckenham to Thomas Baptist

George Eliot and novellsts

Richard Crane, who lives In her writing. Three month

Malcolm Bradbury, David Bendletus and Francis King talking

\$\frac{1}{2}\$ Richard Crane, who lives In her writing. Three month Brighton, bas been offered a oursaries of £750 have also been dictus and Francis King talking

\$\frac{1}{2}\$ \$\frac

Thomas Baptiste, a 50-yearenable him to continue working old black actor who lives in on a play about the problems of Cricklewood, London, NW2, bas being deaf in a hearing world, heen offered the hursary to hir. Rusne, who is himself enable him to complete a play totally deaf, is a former member about racial prejudice in indus-

she is at last finding the form

month.

These have been unquestion-

ably the most successful French

on 1978 and have passed the 200,000 mark for the first time

RICKET BY TREVOR BAILEY

case for seeding and weaknesses

Purcell's King Arthur

by NICHOLAS KENYON

edition, conductor Angus where) as an overture.

tenls of the drama as they dld such enthusiasm and conviction

convention by which the spoken essential ingredient of 17th-

drama and the sung interpola- century music-drama, a real

Lanka was equally decisive, less spectacular. Pakistan ned Canada, who began well, ore hecoming hecalmed by n; and England were able to use home in their own time finst Australia once Brearley I Gooth had sensibly couned the threat of two early

surprises and a victory in hetter if only the organisers four games went to the team ting seemed. The West hes, nbvious I avourites, shed India by nine wickets h plenty uf overs to spare. The New Zealand who over the time semifical series will be eliminated before the surprises and a victory in hetter if only the organisers in he hetter if only the organisers in the marketing is in tod by international standards the bands of a Kerry Packer of the typical county seemers. The four Prudential games, all underlined one of the big weaknesses of limited overs the game was given the kiss of weaknesses of limited overs the provided overs the successfully decisive the semificals. semifinals. The same situation was

allowed to occur in the previous Prudential Cup in 1975, when Pakistan, whn came closer than anyone to heating the eventual winners the West Indies, failed at their own selected tempo. to qualify. It should not have been too difficult to seed four of the six full ICC members. roviding the weather con- The financial advantage, would

E SECOND Prudential national lournament should safe to bet that the same error attack which, apart from the rld Cup Competition which again prove to be o success, would not be allowed to occur distinctly rapid Hogg and Hurst, in an Australian World Cup a class new-ball bowler, is limited.

Fluent

In addition, none of the tour-

Although Boycott and this competition where a nega-Brearley can hardly be de-scribed as the perfect opening like Boycott is liable to prove pair to lead a run chase in more effective than world-closs which 240 are needed in 60 spinners like Bedi Venkularagovers, a target of a more 150 havam, which could be said to

but the ersault was continued with added zest by the elegant Gower and the boisterous Botham.

Having heaten Australia, which always seemed probable as this must surely be the weakest international team they have ever fielded. England

le is difficult to envisage India making a serious impression in

ONLY FOOD days after his administrated paragraphs. Pecci, recovering from an Swede Biorn Borg won his (Italy). Harold Solomon early service break in the fourth Swede Bjorn Borg, won his (Italy). Harold Solomon early service break in the fourth Chris Evert-Lloyd's chillingly fourth French Open and a first (U.S.A.) and Guillermo Vilas set, kept the match alive up to efficient 6-2, 6-0 win over Wendy prize of \$49,000 on an emotion- (Argentinet—might well bring four games all. A seventh Turnbull, on Saturday, her charged rainy afternoon at the him success against Connors, service are in the next game tenth successive victory over Stade Roland Garros yester. Victor helieves now that he helped Perci to 40—30 but a the Australian, gave the day with a 6—3, 6—1, 6—7, 6—4 can live with these great double fault, his third of the American world champion a

That opinion was vindicated when Pecci recovered from 2—ā in the third set of the final amid After demolishing America's the disturbance of a collapsed distant. However, Brearley, with Vitas Gerulaitis, 6—2, 6—1, speciator heing carried out on a difficulty, a certain amount of 6—6 on Friday, Borg bad stretcher, to win the set in a luck, and a considerable amount started an overwhelming tichreal; by 8 points to 6. For of character, and Goods, who has been hatting most immuners including 25 tennis-mad fans commanded the slow red clay sively this summer hung on any control of the slow red clay the slow red cla and six journalists who had court like the king he has flown in from Pecci'e home proved himself to be here. In 1974, and 1975 he had won this knew he was in the final, who title with impressive confidence believed that their hero might and when he returned again last scare another of those upsets year, after two years absence, which have been a feature of he won this third crown without

even dropping a set.
The Borg formula which has proved invincible is based on last high looping drives, to a safe length, on impeturbable seed, Jimmy Connors 7—5, 6—1, seafe length, on impeturbable concentration and on a speed of court coverage that is at times believe it all. It is like a dream. Certainly his rampant coverage that is at times breathtaking. For four years now, he has confounded the world's greatest clay court world's greatest clay court players and there seemed no reason to believe that the relalively-inemperienced Pecci could solve the riddle.

But when the South American's herce game began to flow with blazing forehand winners from the back of the court and His coach, Tito Vasquez, the daring athletic volleys the crowd rose to him. And, unoelierably, Borg faltered,

"Up to 5-2 I was playing

played in French tennis over Pecci, recovering from an the past 50 years.

match, proved fatal. Reprieved, third French title, from four a tiring Borg flashed a forehand visits here and suggests that forced the larger man to hurry she hopes will give her a third a backhand which be netted to win at Wimbledon early next lose the game. Serving now at 5-4, Borg played a delicate backhaud stop volley at 40-15 to win his title championships ever. The and equal Henri Cochet's record crowds are up by over 40.000

other man to bold as many. Cochet was there with Jean ouring 14 days of play. The Borotra and Rene Lacosta, the revenue is up too, over 7m new three surviving Musketeers, to

present Borg with their over last year's takings. And Muskeleers' cup—a trophy the ambitious building prointroduced this year to recorprate the great part these three has caught the imagination of and the late Tolo Brugnon have the entire tennis world.

of four French titles, the only

francs this year, a rise of 2m

Industrial and Trade Fairs' new executive

pendent exhibition organisers. In addition to the company's the new executive, chairman (Mr. Malcolm Lowe), Mr. Malcolm Lowe said that

THE setting up of a new Gosden, B. J. Morris, I. J. D. executive has been announced by Industrial and Trade Fairs
Ltd, the world's biggest indecompany secretary, Mr. Shepherd, will also be sccretary to

chief executive (Mr. Derek the setting up of the new Lyons), deputy chief executive (Mr. Christopher Carrett) and development of the manage-directors (Management of the management) directors (Messrs, John Legale ment structure of the company,





Or call Crawley (0293) 517600. Ticket Office is at 140 Regent Street, London WIR 6AT TriStar leaves Gatwick daily at 1225. Delta is ready when you are . ADELTA

Schedules subject to change without notice.

Bruce Hamilton's Grimbald

as to quile disarm criticism. Roger Baxter provided that

outcome when the team batting first on a good pileli fails to make a total of reasonable size. Their opponents, providing they hat to their potential, can afford to accumulate the runs required

Lords, when Australia squan-sively this summer, hung on and dered the possibilities of 37 for then eventually, to the delight 1 at lunch to finish with a of the specialors who had little the brilliance of England in the a strokeless day.

Both departed before the end. especially outstanding, and the meanness of the England attack which gave little away.

ists' butsmen played a large fluent allacking innings, which so often decide a limited-overs contest, indeed there must be donbts whether they possess a player with the necessary quality, their tactical naivety was all too apparent as they are still coming to terms with the special requirements of the oneday game, and finally, their running between the wickets was

pair to lead a run chase in which 240 are needed in 60 spinners like Bedi Venkularaging overs, a target of a mere 150 meant they could afford to graft their way home, against an limited-overs cricket.

Instantiale to practice and pretty well but then I got a sund Colin Mackenzie), the haram, which could be said to ing together on January 2 had little scared," the world executive will include the organisation of ITF's exhibition teams into, profit centres in built from his earlier wips "Although I had the match in teams: Messes, R. N. Geo, E. J. January this year,

Randall so that suddenly the 160 required for victory seemed for a couple of hours to oe distant. However, Brearley, with This is what happened at has been harting most immoreshighly unsatisfactory 159 for 9, exchement apart from the field-Their simp stemmed from ing, ventured some pleasing various factors, including the shots, to colour what was largely

have ever fielded. England should qualify for the last four but will probably need to beat Pakistan neat Saturday if they are to avoid the West Indies in the semi-final. Their opponents, one expects, will be New Zealand whom they comfortably demolished in last summer's two Prudential games.

Borg's fourth French Open ONLY FOUR days after his against seeded players-the vic- my hand, I could take it."

win over Victor Pecci, the players," he said. Paraguayan giant, also 23. That opinion which spanned three bours and wince Pecci recover

town of Asuncion when they

Rempant When he bad beaten the No. 2

two minutes.

service which produced eight aces and 17 unreturnable aves and 17 unreturnable ocliveries that day, had heen dreamlike. But so 100, had the quality of his maten play, By slicing the ball low to Connor's Scared forehand and looping it high across courl to the American's double handed backhand, he had concocted what proved to be a winning formula.

national, who has transformed his attitude to practice and

Monday June 11 1979

Living with Mr Carter

end economic sanctions on in deter-Rhodesia. The peace treaty attitudes. hetween Egypt and Israel may he a singular achievement, but it has yet to he shown that it adds to stability in the Middle East as a whole. Even on SALT, the President is going to have to fight hard to secure ratifica-

On the domestic side, though not without considerable foreign policy implications, there is the continuing failure to introduce a comprehensive energy pro-gramme. The shortage of fuel produces anger at home because it is so unaccustomed, and anger ahroad because America's pricing policy is seen 10 he too permissive. Not least, there the problem of inflation where the annual rate is in double figures and is likely to get worse hefore it improves.

In these circumstances, it is not surprising that Mr. Carter's popularity should have dropped still further. It also has to he remembered that the 1980 election campaign has effecelection campaign has effect Egyptian-Israeli treaty may tively already begun. The possi- have its limitations and cerbility that he may not be retainly the Israelis need to be clected, and could even be rejected by his own party, can in their artitudes to the West hardly add to his authority.

Bank. But it remains the best

thread running through the nothing to he gained from President's apparent weakness, European snipling at its it is his inability to get his deficiencies. policies through Congress. It is not that his policies nr his priorities are wrong. On the contrary, Mr. Carter sought to Introduce an energy programme almost at the heginnlog of his Administration. Yet time and sagain he runs into Congressional constraints of the energy situation. Tokyo later this again he runs into Congressional constraints.

It cannot be said that there is Carter could he belped at home a solid anti-Carter bloc deler- by solid backing from ahoard, mined to do down the President. and Indeed the latest reports
Mr. Carter is defeated rather have it that Congress is at last hy a series of coalitions which beginning to believe that there come together on particular is an energy problem. issues. But it comes to almost

PRESIDENT CARTER goes to Vicinia later this week to sign the second strategic arms limitation agreement with the Soviet Union. He will do so at a time when he is confronted with problems all round. On the foreign policy side alone, Congress could choose to defy him any day now by voting to end economic sanctions on Rondesia. The peace treaty

Rhodesia, for example, is primarily a British respon-vote to lift sanctions as an excuse for recognising the Muzorewa regime. There is no reason to believe that sucb recognition as this stage would end the fighting, nor that it would not provoke hostile reactions throughout Black Africa, much of the Commonwealth and perhaps the European Community as well. What needed is a firm British statement of the need to seek a negotiated solution acceptable all the parties involved. There could be no excuse for sheltering behind a foreign Congress whose knowledge of this subject is limited.

Equally, Mr. Carter deserves more support than he has received so far for his achievements in the Midde East. The encouraged to be less dogmatic If there, is one common treaty we have. There is

Leadership

position. of the energy situation. It is That apposition is not united. not incooccelvable that Mr.

At the end of the day, howthe same thing: the President ever, America's allies have to is in trouble because he is at face the fact that - for whatndils with the legislature. ever reasons — U.S. leadership
How much of that is the fault is not what it was. That could of Mr. Carler and how much is change after 1980, but It would due to changes in the nature of he unwise to count on it. It Congress, and perhaps in means that while in no way America ilself, are questions for turning their backs on the the historians. What matters Alliance, they theorselves will for the present is the situation have to take greater respon-as it is. It is not ideal, but it shillities around the world. A Contraction

BRITISH EXCHANGE CONTROLS UNDER REVIEW

Bold measures to end an era

By NICHOLAS COLCHESTER in London and GUY DE JONQUIERES in Brussels

British resident could move able.

British resident could move able.

In 1961 controls on capital the permission of the British flows were fairly lax, the Government; so long that pound was stable and the exchange controls no longer investment currency premium part of the apparatus of a seem almost immove relative decline have undermined this thesis;

The change of Government and the political climate. Because exchange controls are exchange controls are planned economy and because seem an imposition hut, like the weather, an unhappy aspect of British life.

In Iomorrow's hudget a combination of political change, reticeot Europeanism and the appreciating worth of

and the appreciating worth of North Sea oil should provide the first major steps to get that aspect changed. It is that aspect changed. It is was the imposition of the 25 precisely because the habit of per cent surrender rule io 1965 exchange controls has become to provide a limited shot in the so ingrained that the changes arm for sterling. Anyone sel-promised by the Conservatives ling premium investment had would demonstrate a fresh to use one quarter of the foreign

approach to government and a fresh attitude to Europe.

The expectations are high: the Confederation of British Industry says they are "at roof level" and that there will be the confederation of the manufacture of the confederation of the c he a great deal of disappint-ment unless there are hold measures." In the City, too, the sense of anticipation is strong. "I think we stand on the threshold of a new era in this regard." Lord Roll, the chairman of Warburgs, said recently.

If this era develops it will probably, with hindsight, appear to have begun in 1977. The last brick in the complex edifice of British exchange rontrols was laid in November 1976, when the Government decided to prevent British hanks from using sterling to finance trade deals between

other countries. This was a fitting end. hecause it forbade the activity which bad first propelled the City past Amsterdam as the world's leading financial centre In the early nineteeth century, and hecause it was a nice demonstration of diminishing returns. It threatened to put a slop to a valuable "invisibles" husiness for ever. The trade-off was a once-and-for-all boost of about fibn to the balance of payments as international traders repaid their sterling dehts without being able to incur new ones. Ironically this money flowed in when it was

The dollar premium

no longer needed.

The 1976 decision capped a now combined to make a rend towards increasing gradual phase out of Exchange trend which stretched controls thinkable: toughness hack to 1961. The chart of the effective dollar premium is a they do any good. It his Com-rough guide. It is pushed up mons speech advocating the 1947 wards by a combination of the Exchange Control Act, the relative desirability of nonsterling to sterling investments Mr. Hugb Dalton, said "In the and the market's judgment of prewar days there was freedom the determination of the for any man to export his authorities to hinder non-capital, and there was misery slerling investment. It there- in this land. Those two facts fore peaks when the pound is were not unconnected." Since by the Commission at the end its official external debt is Monetary System may have came, it would be tel weakest and when exchange then, 30 years of persistent of last year, and there had been deducted from its foreign ex-been intended to lead to the pointer to Mrs. Thatcher's si

was close to zero. British industry was allowed to invest abroad at the official exchange rate. That freedom disappeared in 1962 and from then on the controls tightened as the pound hecame more vulner-

currency proceeds to buy pounds at the much more expencurrency sive official rale. Another was the introduction in the same year of the "super-criterion" which allowed part financing of direct investment abroad at the official rate only if the pay-off change rate.

was very rapid. In late 1971

complete.

exchange controls had reached

of inword exchange controls in

addition to the outward ones.

For this transient period financial fortress Britain was

A number of factors have

Mounting sceptisisms that

Chancellor of the Exchequer.

a lemporary hout of strength for controls; sterling led to the introduction The

One key event along the

planned economy and because they are judged to hold the noses of the British rich to the British grindstone, they have always been associated with the Left. The Conservatives arc hetter placed politically dismantle them; to

The mounting feeling that they are bad for Britain in its current circumstances. Britain impressive crutch under the sterling exchange rate-North Sea oil. Not only can it dispense with the old crutch, the argument goes, but it should extend the period of oil wealth by investing overseas, both directly and through purchase

Effective Investment Currency Premium

to Britain in foreign exchange might porform better to the and

Endofquarter figures

Recent relaxation of UK Exchange controls (Resulting from EEC Obligations)

I An increase in the amount of money emigrants can take out of the UK, with the amount allowable to those going to

EEC cuuntries raised to \$80,000.

2 The abolition of the 25 per cent surrender rule from January 1, 1978.

An increase in the basic travel allowance from £300 to £500 per trip with the amount for husiness trips raised from £75 to £100

4 An increase in the permitted size of gifts and personal loans to people abroad, especially within the Community.

5 The "supercriterion" for direct invements in the EEC changed in require pr back within 3 years rather than 18 month The amount which can be financed at the official exchange rate raised to 50 per ce or £500,000, which over is the greater.

6 Investors may horrow foreign currency buy foreign currency securities issued European institutions, like the Europea

Investment Bank. 7 Foreign companies may finance all dire investment in the UK with locally raise

hopes in some quarters that this change review would lead to further relaxations. But the deadline passed almost unnoticed, and the then Chancellor of the Ex-chequer, Mr. Denis Healey, prevailed upon the Commissioner for ecunonic and monetary affairs, M. Francois-Xavier Ortoli, to agree to an indefinite extension of existing regulations. Quite clearly, the Euro-

pcan pressure was off. Britain's EEC ohligations steen directly from the Treaty of Rome, in which the establishment of freedom of capital movements between member coun-EEC directive approved as long

the purchase and sale of quoted securities. The second two by investing overseas, both categories, which governments were urged, but not legally required, to liheralise immediately, covered the issuing of securities. British industry of accuritles abroad, medium-

lung-term

Britain availed contolying

rules any country which is "in-

common commercial policy."

not dook so healthy when

export markets if the boost to investment in short-term money

Britain's the pound provided by the oil market instruments, personal a reached were not re-inforced by the capital navegurate and several

borrowings,

slender reserves.

The Commission is running a small though distinct legal risk by agreeing to the continuation of Britain's panoply of controls in present circumstances. Under EEC law, any individual or company is entitled to challenge the exemption in court. If such a case were brhught—and none has heen so far—it could force a searching examination of how effectively the Commission has heen carrying out its ohligations under the Rome treaty.

Why then was Britain not prestries is apelt out as one of the sed harder to relax its controls EEC's main objectives. The precise rules were laid down in an reason was that the Commission feared the issue could create additional complications for the The directive divided capital movements into four categories. The first two, in which tha removal of all exchange controls was intended to be mandatory, comprised direct investment and the purchase and the purchase and the controls from the control of the control of

True freedom of movement

Another reason is undoubtedly that Britain was by no means the only EEC country dragging

Only Germany can claim at present to be operating a policy tries manage to go in alignishment allows true freedom of their internal regular capital movements, both within and outside the EEC. The Beneiux countries bave gone a good way towards this end, though Belgium and Luxembourg main-tain dual foreign exchange mar-kets in which financial and rommercial transactions are treated scparately. In the Netherlands, portfolio invest-ment is free of restrictions. though direct investment is still subject to official licensing or authorisation.

France, on the other hand, still has in place a comprehensive battery of controls, some which date back to 1936. These were supplemented by mea-sures taken during the econ-

requirement that up to 50 per cent of the value of most direct and portfolio investment abroad should be deposited domesti-cally. Denniark subjects both advocates a "gradual phase linward and outward investment out" of the investment current with these requirements the invoking a safeguard clause in. Article 108 of the Rome Treaty. This allows the Complission to Transactions to controls and grant an exception from the

It was really European pressure that first prodded the
British Government towards a
dismantling of exchange controls in 1977. Britain was formlabel in particular 10 securities.

difficulties or is seriously securities.

For many of these other members of the Community the oil price rise which has helped sterling has been a hurden. oil price rise which has helped would be any abondonneous sterling has been a hurden, the presumption, implicit while the new price level is exchange controls since t leopardise the functioning of While the new price level is exchange controls since the Common Market or the pro- encouraging the British Govern- introduction during the sec gressive implementation of the ment to relax exchange rontrols, war, that it is only the ge ommon commercial policy." It is logical to assume that our osity of the authorities
The main argument deployed neighbours' enthusiasm today allows the British resident

reserves, leaving a removal of some of these cushion of "net riers, at least between the countries taking part. B far, predictably, the re has been the case. Irclam forced to introduce new re tions on capital mover when it hroke the link bet the Irisb pound and ste soon after the EMS began current strains within system make it more, r than less, likely that partiing countries will mai

existing curbs for the for able future.

As well as casting a sh over the prospects of the ever developing into much than an enlarged "snake," tinuation of exchange contr likely to impede pro towards the more practical no less difficult, goal of cre a common market in fina services.. Several EEC direc aimed at harmonising c tions of competition in bar and insurance have approved during the past years, and a progosal that is remove restrictions on trust sales throughout the i

munity is currently under s In the Council of Minislers.

The UK has long argued the creation of a finite common market, from with stands to gain a good.

But however far the EEC r such a market is unlikely

emerge while capital it ments across frontlers across frontlers constrained. In short, Britain is now an almost unique position display European virtue

relaxing exchange com carnings a long-term favou the process.

Todustry and the City
wait confidently for the

Government to make the m sary moves. The Confedera of British Industry has as above all, for greater free for British companies to in ahroad, to finance that in ment in the best way, and decide freely what they do though a number have since been removed.

In Italy, freedom of capital movement has been severely discouraged since 1974 by a requirement that the state of the country trade at the office of the country trade at the country trade at the office of the country trade at the country tr

nf its list, followed by n freedom to re-invest proverseas and to hold for currencies to matel over: 'iransactions to controls and pool aware no doubt, that it is a sudden and painful drop securities.

'Iransactions to controls and pool aware no doubt, that it is a sudden and painful drop the UK value of Britain's expectations. ing overseas investments.
A really eye-opening cha

so far hy the UK Treasury in defence of the UK's exemption is that Britain's position does what it was.

for the removal of barriers to acquire foreign currency at European capital flows is not is that Britain's position does what it was.

acquire foreign currency at Given that sterling's reviva so recent, such a change se not dook so healthy when The advent of the European too much to hope for out its official external deht is Monetary System may have came, it would be tel

Borrowing on expectation

THE HEIR who anticipates his spending £1.5hn faster than the good fortune and winds up in the hands of the moneylenders financed by willing lenders overis a familiar figure in English seas: the inflows did not appear drama; and the trade ligures for in the money supply, hecause the first quarter of this year they were spent overseas. Overshow that the Britsh economy indulgence is now alarmingly can all too casily slip into a casy, and eveo effortless. similar Rake's Prugress.

The actual trade performance. of course, was heavily distorted by the disruptive strikes of the winter. The subsequent spending spree in the shops is tem- away, but even used as security porary for two reasons: it is for enhanced debt, he must be made possible by the fact that very careful of the demand stimulated by effurt to huy ahead of the well-publicised intention of Sir Geoffrey Howe to shift the burden of tax from income to spending. It is very demand, by effective new incenhard for these reasons to assess tives for private saving, or by the underlying trend.

Grave mistake

It would he a grave mistake. though, to imagine that the figures simply reflect the breakdown of an incomes policy, with its atendant ilisorders, and the sale of public assets, or tapping reaction to a change of Government, and can be ignored as an interval of lunacy that will pass. The figures display, though in a horrowing requirement, and distorting mirror, what is a producing hetter balance in the scrious problem for the Channation a internal finances. Such

fiscal policy. For a decade, and gress into healthy surplus. especialy since the crisis of 1976, it has been thought that a could hardly have contrived a combination of domestic credit more vivid caricature of his own priate the land of lairds who restraint and monetary control wnuld provide adequate guidance for the management of the error was to imagine that economy. If fiscal policy were monetary rectitude would protoo lax, and demand too high. the monetary controls would give quick warning, with tight credit conditions and weakness in the exchange markets.

growth of credit and money in slide into still larger foreign the early part of this year was debt. The policy message is the excessive, but not nearly excessive enough to financa a rise of without fiscal responsibility.

Oil wealth

This means that if the Chancellor wishes to ensure that our oil wealth is not only frittered wages have temporarily run effects of his total policies. He ahead of prices, and has been intends to cut personal taxes, which is potentially almost a pure addition to demand. Unless such a stimulus is halanced by reductions in public sector adequate expenditure taxes, the halance of payments could remain unhealthy, despite the Ship has a had name in Scotunderlying oil improvement.

Warning

. Purely financial moves-the panies, for example-are highly acceptable ways of reducing the uneasures, however, will not .The loudest message concerns reduce-demand or help our pro-

The fact is that Mr. Healey crrors as a warning for Sir Geoffrey. Mr. Healey's central tect him from the consequences of fiscal recklessness. In 1976 the result was currency crisis and a near escape from hyperinflation. In our oll-endowed These guides are no longer circumtances, the result could adequale on their own. The be a comparatively painless

MEN AND MATTERS Awkward acres

for Lord of Scone Tories excepted, Scotland was

far from enthrailed by Mrs. Thatcher's choice of the 8th. Earl of Mansfield to be Minister of State at the Scottish Office. As well known for his hunting, shooting and fishing inclinations as for his political acumen, the earl has a 33,800-acre estate around Scone Palace, his Perthshire stately home.

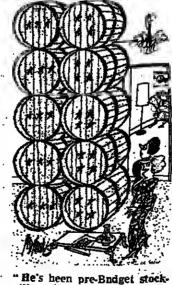
. So today the earl will be at pains to prove that he does know something of agriculture in the Scottiah Highlands. He will be showing off to the Press his prize-winning Highland and Jersey cuttle; if the weather proves wet, he will give a lecture in a cowshed. Although the earl'a estate is

quite modest when rompared with those of some of his aristocratic neighbours, it does rather set him apart from the hard-pressed crofters and similar Highlands folk. land just now, because of some scandalous evictions by owners who want their estates exclusively for sport or as holiday

There has also been a ceaseless influx of foreigners, who can generally outbid the locals. So far, the new Minister of State has not unburdened himself about these sensitive Issues. But he is unlikely to show much enthusiasm for the rather radical demand of the Highlands and Islands Development Board for compulsory powers to exprotake their feudal powers too seriously.

Today's encounter with Scottish journalists is something of a curtain-raiser to his meeting on Thursday with the Highlands and Islands Board members. Whatever he thinks of them, I hear that they, in fact, do not have too had an opinion of him. The Scone estates are among the better managed in Scotland. The 48-year-old earl also has "to his cred" that he is a

former director of the General



piling-brandy on the left. petrol on the right."

Accident Insurance Company, one of the more compassionate of the institutional Highland landlords. Incidentally, he is correctly entitled, for some arcane reason, the Earl of Mansfield and Mansfield; but he is rommonly known as just one of himself.

Flying wörkers

One of the joys of spring for Britain's beekeepers is the increasing use of hives to pollinate fruit farms—a process which increases the yield by about 40 per cent. An enterprising heekeeper in Cheshire found his hohby expanding so fast that he set up a company called Rent-a-Hive, and now makes a regular trek down to Kent with hees and speciallydesigned hives.

Bees do not apparently, object to travelling "When a New York library you let them out in Kent they think it's Christmas," says their proprietor. Sydney Hollings open mind on that. head. His tharge of \$12 a hive

their most complex state when support implicit in exchange of ter lynes of transaction.

The obligations of EEC membership. Pritain is philiged

as a member of the Community

to remove exchange controls

between itself and the uther

ally obliged to remove capital

controls by January 1978, and it was late in 1977 that the

Labour Government made a

gesture in the required direction

hy making the changes listed in

was due to be scrutinised again

The state of UK compliance

member compiles.

tbe table.

take a hive for every two acres. The cost is nothing compared to chamicals, which is anything up to £70 to £100."

escape, working themselves to death with habitual husyness.

Bridget battered

Hugh Trevor - Roper, most distinguished British authority on the life of Hiller, has at last spoken his mind on the vexed matter of Bridget Hitler's memoirs. In a forthcoming issue of the New York Review of Books he mounts a frontal assault on the validity of the "memoirs" of the Irish wife of Hitler's half-brother. These assert that young Adolf spent six months in Liverpool in 1912, "I think the memoirs are the creation of a practised literary

back," Trevor Roper told ma at the weekend. "I do not know who-they are unfinished, and I think death intervened." He ia, however, convinced that

Patrick Hitler, the Fuhrer's nephew is atill alive, eking out an Impoverished old age under an assumed name somewhere in the United States. "I know somebody who met him nine months ago," says Trevor-Roper. Watergate stake This is one point on which Britain's miners may soon have

the historian agrees with journalist Michael Unger, who edited the memoirs for publicadeputy editor of the Liverpool Daily Post, "I could go and find him, I'm sure. All the royalties from the book have heen put in trust for any member of the Hitler family who appears."

But Unger rejects any idea that the memoirs, deposited in a New York library in 1959, are an utter fahrlcation. As for the visit to Merseyside, he keeps an

sounded extremely cheap, until not yet heard the last of Hitler he explained to me that an in Liverpool. A TV production, average commercial orchard hased on Beryl Bainbridge's needed about 45 of them novel Young Adolf, will he on 'ldeally you need one per the acreens soon. "You can't acre. but most fruit farmers fault her," says Trevor Roper. take a hive for every two acres. "That is a work of imagination,

The bees make no attempt to Faith from oil

Lihya may have enjoyed scant success in its last-ditch support for President Amin. But this does not weaken Colonel Gaddafy's resolve to use his oil wealth to spread the messaga of Islam further south in Africa. I see a tender notice in the latest edition of the African Gazette for the huilding of a large religious centre in Bujumbura, capital of Burundi significance until one realises

that the financing, for a mosque, meeting hall, school clinic, and other buildings, will come from Tripoli — from the Joint Organisation for Establishing Islamic Cultural Centres. Burundi, a former Belgian

trust territory, has a 3.8m population which is predominately Catholic; only 1 per cent is Mus lim. But the country is strate gically placed in the very heart of Africa, with borders linking it to Tanzania (which nverthrew Amin) and to unstable Zaire

an interest-albeit an indirect one - in one of the world's hetter-known pieces of rea tion here and in America. "If estate. Bouverie Properties, a I had the time," says Unger, subsidiary of the National Coal Board's Pension Fund, is hidding \$150m for a Californian property company with a share in the Watergate huilding in Washing-

> Continental Illinois Properties, which Bouverle is after, was involved in a partnership which hought the Watergate for \$60m at the start of 1977, two years after the Nixon resignation.

Observer



I didn't want to be a buden, to What jood is my parsion wowaday

When you've paid into a pension to make yours self-sufficient in retirement, it is heart-breaking to he to ask for help.

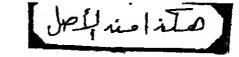
But what else can this gentleman do? He couldn't he foreseen that the pound in his pocket would go on bei worth less and less with every year that passes. People like this deserve our help. People who ha stood on their own two feet all their lives. People w

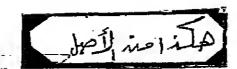
have planned and saved for their old age. Inflation is fault of theirs, yet they suffer for it. At the DGAA we do all we can to help people I this. They want to stay on in their own homes, so we he with allowances. Only when they can no longer cope

we find them a place in one of our Residential or Nursi Homes, However we help we do so with tact and sympati Because we really do understand. Will you please help

to carry on? With a donation, or a legacy, too, perhaps DISTRESSED GENTLEFOLI **AID ASSOCIATION**

Vicarage Gate House, Vicarage Gate, Kensington, London W84 "Help them grow old with dignity"





FINANCIAL TIMES SURV

BANKING

PART TWO: PART ONE APPEARED ON MONDAY, MAY 21

Package service is modern aim

By Michael Lafferty

THE EXPANSION of the universal banking concept is one of the most nutstanding trends in international banking today, according to a study published recently by the London-based Inter-Bank Research Organisa-tion (IBRO). This means that in most of the major industrialised countries of the world the leading commercial banks have become general purpose banks, offering a wide range of services to corporate and personal customers. The services generally include mainstream banking, short and medium-term lending, modern payments systems—and peripheral services such as corporate finance advice, investment hanking and

portfolio management. IBRO found that universal banking, in one form or another. is now prevalent in Germany, France, Italy. The Netherlands, Switzerland, Sweden, Japan and the U.S. This is particularly so when the activities of the banks' subsidiaries are taken into

*Banking Systems Abroad, Inter-Bank Research Organisa-tion, Moor House, Landon London EC2Y 5ET;

account. It is also the case with the clearing banks in the UK. But first, what is meant by universal banking?" The "universal banking?" The The expression appears to have a number of different meanings.
As far as commercial banks are
concerned the two main characteristics are said to be involve-ment in medium and long-term lending, and in investment

Involvement in the provision of medium and long-term finance to industry is now fairly commonplace in banking around the world: In addition, banks in several countries are oow involved, directly or indirectly, in the provision of .. mortgage finance for home buyers. the latter category, the UK banks are in the minority in that they have not yet achieved significant involvement in home loans. However, the posi-tion is changing. Lloyds Bank bas already launched a mortgage scheme for houses costing more than £25,000; the Trustee Savings Banks are about to announce a general scheme for loans up to £25,000, and other clearing banks are clearly interested in becoming involved.

Investment banking, the other characteristic attributed to universal banking implies close involvement by the banks in the stock market, as well as the provision of advice on corporate finance, the management of issues of sbares and bonds, the preparation of mergers and take-overs, and other related activities. IBRO found that the major banks in most of the countries surveyed engage in banking. investment mainly through specialist subsi-

dlaries. The main exception is the U.S., where commercial and investment banklog are still legally separated by the proviInnovations in banking have spread rapidly across the world as international events have thrown national economies closer together. This section of the survey looks at how the pattern is likely to develop.

CONTENTS

		South Africa		BIJCK ATT		
	VVIII	United States .	. XXVI	Iran'		XXXII
		Israel	XXVI	Australia		XXXIII
	-				and	XXXIII
<u>. </u>						XXXIV
•	XX	Arab World I	XXYIII			
	XX	Arab World 2	XIXX	Latin Ame	rica	XXXIV
$\overline{\cdot}$	XXI	Japan	XXX	India		XXXY
:	XXI	Singapore	XXX	Pakistan		VXXX
,	(XILXXIV	Hong Kong	XXXI	Comecon		IVXXX
	XXY	Malaysia	XXX	Yugoslavia		IVXXX
	Syndicated	Loans	W. Germany		Spain	
	Project Fi	nance	France		Portugal	
	Euromarke	rts	Italy.		Austria	
_	Eurohonds		Belgium/Luxembourg		Greece	
	Interest P.	ates	Switzerland		Finland	
	Sweden		Denmark		Ireland	
	Magney		Netherlands		China	
	· · · · · · · · · · · · · · · · · · ·	XXI XXI XXII-XXIV XXV Syndicated Project Fi (Euromarke Eurobonds Interest P	XVIII XIX XIX United Kingdom XX Arab World J XX Arab World 2 XXI Japan XXI Singapore XXII-XXIV Hong Kong XXV Malaysia Syndicated Loans Project Finance Euromarkets Eurohonds Interest Pates Sweden	XVIII	XVIII XIX Israel XXVI Australia XIX United Kingdom XXVIII XXX Arab World I XXX India In	Volume V

banking through overseas subsidigries in places like London.
Increasingly, indeed, the U.S.
banks are providing the full
range of banking services in sions of the Glass-Steagall Act of the universal banking of 1933. However, this restriction applies only to the domestic universality a domestic universality a domestic universality.

Europe.

In the past year or so just about every significant bank in the world has probably concompetition with the British sidered how to get late U.S. clearers. This is another feature domestic banking. Those that of the universal banking succeeded so far include universality a domestic ubjective dard Chartered from the UK. In operations of the U.S. banks; for banks; it applies just as addition Hongkong and Stonglish

acquisitions. The rush bas not just been to acquire commercial hanks, Barclays Bank, for instance, is proposing to take ever American Credit Corporation, a finance company with consumer lending, factoring, Numer at Westminster and Stan- leaving, end insurance interests. . Other examples of the spread

of international universality in-

aries, as well as the decline of the whole concept of consortium banking. The consortia, indeed, can be seen as a first step in the provision of international have gone international themselves there seems little point in German companies by undesire to do with the banking business. remaining in consortia, unless CONTINUED ON NEXT PAGE

these provide specialist services outside those available from the participating banks.

Investment banking is expression also used to describe equity participations and direct involvement in industrial management. But formal in volvement by backs in the ownership and control of indus-trial companies is not at all common. In the Netberlands, Italy, Sweden, Japan and the U.S. there are restrictions on the permissible extent of a bank's equity investments. In France deposit banks are restricted hut iovestment baoks hold substantial industrial interests through their financial holding companies. The out-standing exception is of course Germany, where banks have traditionally had large share-holdings in industrial enter-

German industrialisation. With a shortage of wealthy individuals able to make risk capital available, German industry looked to the banks for funds. The banks came up with the initial with the initial funds, and subsequently managed the issue of shares or bonds to repay the initial load. The close ties were forced to acquire large shareholdings In industry in exchange for loans during the crises of the inter-war years.

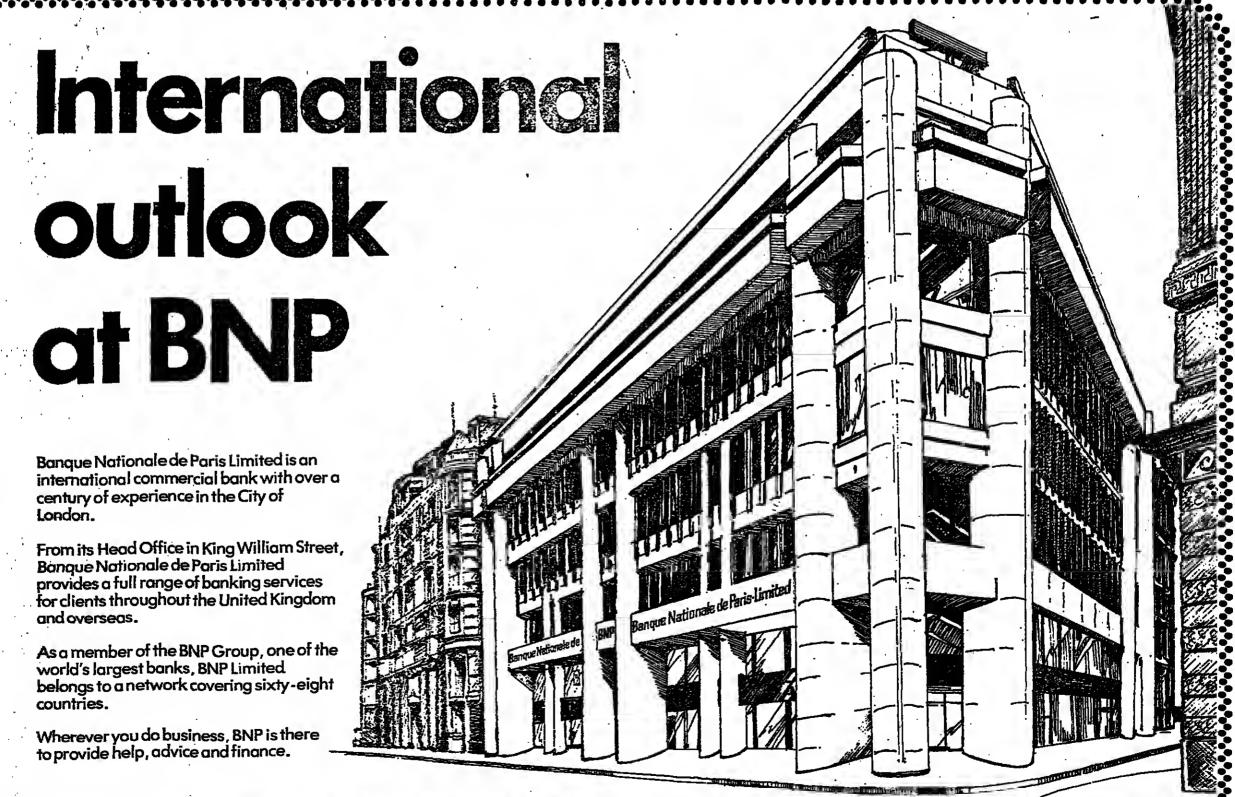
most of the majors are indeed much in their international Banking Corporation and Alge-heavily involved in investment activities. The process is no mene Bank Nederland are still banks to swallow their London awaiting permission to make based merchant banking subsidiafter the last war and of the subsequent expansion German industry. They have also taken an active part in banking services by domestic overs, and have occasionally per cent of all shares in public hanks. Now that these banks used their strength to prevent companies Count Lambsdorff

able" elements.
The involvement of the Ger man banks bas, however, also given rise to allegations of ex-cessive control over industry. especially with regard to three aspects of their involvement, the size of some of the equity stakes, the representation of shareholders' voting rights, and the presence of bankers on the supervisory boards of many industrial and commercial companies. The banks reject this criticism, stressing the pendence and autonomy existing between the managing and supervisory boards.

shareholdings prompted the German Monopo-lies Commission, an indepen-dent advisory body, to recommend that no hank should hold more than 5 per cent of a nen-financial company. In addition, a law has been anacted limiting

man Economics Minister, told the banks they would have to accept limits on their influence over industry, Count Lambedorif thus developed were further said he favoured limiting to 15 strengthened when the banks per cent the holding of any bank per cent the holding of any bank in a noo-banking company. Though this is much higher than the Monopolies Commission suggested it is considerably lower than the 25 per cent limit expected to he proposed by the Apel Committee which has been looking into logg term issues of banking reform in Germany

since 1974. Quoting some of the Monopoiles Commission findings, Including the fact that banks own 10 purchase of stakes in said these holdings had nothing



Banque Nationale de Paris Limited

8-13 King William Street, London EC4P 4HS, Telephone: 01-626 5678, Telex: 883412 BNP LNB Also in Knightsbridge, Birmingham, Leeds and Edinburgh BNP Group Head Office: 16 Boulevard des Italiens, Paris 75009

Helping You Make It Happen.

Whether your market is Japan or international, you'll want to know us-Toyo Trust. We're one of Japan's major trust banks, offering full banking services in Japan, especially long

term credit. We stand ready with the knowledge

and know-how you require

Address: 2-5. 1-chome, Nihonbashi, Chuo-fu, Tokyo, Japan

SAVINGS BANKS

growing force

LEADING SAVINGS BANKS

Source: The Banker, June, 1978.

WestDentsche Landesbank .

Hessische Landeshank

Norddentsche Landeshank

PK Banken

The problem is that many of

bave disappeared. Britain's

building societies were formed to provide funds for buildings

but they have been so successful

that they have emerged as the

Lump in the postal savings

hanks and the huilding societies

Every other citizen in the EEC

has a savings bank account. They are an important power in

the land but until recently they

leading.

Deutsche Girozentrale

Bayerische Landesbank Caisse Generale d'Epargne

Cassa di Risparmio delle Province Lom-

Landesbank Rheinland Pfaiz

Wnrttemhergische Kommunale

Girozentrale und Bank der Oesterreischen

Landesbank Schleswig-Hnistein

BRITAIN'S Abbey National Building Society and Japan's Tarko Sogo ounk have little in common except that they have both been in the news lately and both in their own particular ways redect some of the pressures now building up on the various types of savings institutions around the world.

The Abbey National raised few eyebrows recently by becoming the first British building society to open a branch in Europe and Taiko Sogo bas also been the subject of some socculation following its recent rescue by other Japanese banks. Abbey National's decision to go into Europe 15 symptomatic of the direction in which even the most conservative of savings institutions, the building societies, are going. The Abbey National bas oeen very successout here in Britain but inevitably the market is limited and if it is to continue growing at

must look abroad. Although the Abbey is not a bank it is an important savings institution and in many respects of the German and Italian sav-ings banks and looking over-sess for its growth. The only difference is that it is about 20 years behind.

Like the Abbey, Taiko Sogo bank of Nagaoka City is another more akin to our own Trustee affiliated but it is by no means Savings Bank or the German a comprehensive and a comprehensive a society. It ran into difficulties because of its overcommitment to property financing.

Chased

In common with other Japanese mutual banks Taiko Sogo was facing fierce competition while the smaller credit unions four savers for every one borware siphoning off the hank's private clients. Against this background it chased from the larger regional banks background it chased after risity new lending opportunities to make up for the loss of its

There are vast differences heween the circumstances of the Abbey and the Taiko Sogo Bank but each in its own way points up the changing financial en-vironment in which the world's savings institutions now find themselves operating.

For decades savings hanks of and what can loosely be termed one sort or another were con-sidered the hackwoodsmen of constitute the largest single segthe banking industry. They ment of the world's hanking were often formed for philanstropic reasons to encourage thrift among the poorer classes of society and the more socially and 130m-customer accounts. conscious tended to describe themselves as a "movement" rather than an industry. Someone even wrote an International savings hank hymn which the bave gone largely unnoticed. more zealous savings hankers

still sing on World Thrift Day recently which have pushed the each October. savings banks more into the savings banks more into the financial limelight. First, a Times change, however, and although the history and tradinumber of countries have intro-tions of the various types of duced various financial reforms number of countries have introwhich have resulted in a lower-

Germany

Belgium -

Germany

Germany

Germany

Germany

Germany

Italy .

savings banks still linger on, the banks themselves are haing dragged into the 20th-century. ing of the barriers between savings banks and other types So many institutions can be desof banks. Britain had the Page cribed as "savings hanks" that Report, France the Racine it is hard 10 find a common denominator. There is an In-Report and America the Hint Commission, all of which advoternational Savings Bank Insticated a more active role for the local savings banks. As the harriers have heen lowered so competition has in-creased. The commercial banks

savings hanks' captive deposit hase and many banks have tried the historical reasons for the establishment of particular types of savings institutions hard to ture savings deposits away from the traditional savings banks. That this has heen successful can be seen hy the fact that Bank of America is now the targest savings bank in the world, overshadowing Callfornia's Savings and Loan Associations.

have tong heen envious of the

are now much more important than the Trustee Savings Banks.

Similarly, Germany's co-opera-tive banks and savings banks, were set up for different reasons but now there is very little to tell between the two Banks are taking their first faltering steps towards hecom-ing fully fledged commercial hanks. But on the Continent and the fact that one is called they are years ahead. a "savings hank" and the other a co-operative bank is a blt mis-

The German savings hanks in particular bave led the way. The offices of the local Sparkasse, for example, are now virtually indistinguishable from the local hranches of Deutsche Bank. The only difference is that -the German savings banks cannot branch nationally wherees Deutsche Bank can.

At the international level the big German Landesbanks (the savings hanks regional central banks) have made a big impact in a very short space of time; Banks such as WestDeutsche Landesbank, the 13th largest Two things have happened bank in the world, now compete

on a par with the likes c National Wostminster an Chase Manhattan

The Italian savings bank: have also made great strides The biggest, Cassa di Risparmir delle Provincie Lombarde operates just like any norma commercial bank and is repre sented in major overseas finan cial centres. The Scandinavial savings banks are also wel advanced. Sweden's second largest bank, for example, is PK banken which resulted from the recent merger of the State owned Sveriges Kreditbank and the Post Office Savings Bank, By contrast in the U.S. France and Britain the savings banks are less developed, both domestic ally and internationally.

Although there are many species of "savings banks" around the world the majority of them are moving at various fledged commercial hanks. This eda towards becoming fully is a process that has been going on for the past decade as the barriers bave been falling. Here been lagging well behind similar trends in other countries but the recent news about Abhey National's European thrust and the clearing banks move into mortgage finance fits in with the international trend.

The commercial hanks and the savings banks and building societies are moving closer together. Even the rigid demarcation between the latter in Britain is starting to evaporate as the Trustee Savings Banks move into financing house pur-chase—for long the sole preserve of the building societies. some future date the Trustee Savings Banks and the building societies might move closer together. It would he a logical move for the two types of savings banks to utilise their respective expertise to compete effectively with the clearing

In turn the savings hanks hank.

At the moment the trend for have started to fight back. Here savings banks to become more savings banks to become more and more like ordinary commer cial hanks seems to be common virtually. economy. But the process has not been entrely without cost witness the expensive mistakes of the German Landes-

As they are not subject to the same profit disciplines on commercial objectives as other big hanks, the savings hanks have tended to he rather accidentprone. Armed with cheap sources of funds and freed from their previous inhibitions some savings banks have fallen fout of the temptation to grow too hig too quickly. The problems at Hessische Landesbank in Germany and now Taiko Sogo in Japan underline the pitfalls.

William Hall



CONTINUED FROM PREVIOUS PAGE

Shares in the subsidiaries could then be passed on to share-holders of the hanks themselves, a process, he said, that would gradually separata potentially conflicting interests with the hanking business.

Relations between the hanks and their industrial customers are also very cloac in Japan. While tha main reasons for maintaining close links are the same as in Germany—a weak equity market, rapid industrial

"In the pre-par pariod, the interest banks were part of the larga raibatsu groups; heing in a subordinate position they were in a sense the banking arms of large war period the relationship has changed; the banks are now among the leading companies in the new groups that have gradually re-emerged after the dismantling of the zaibatsus. Banks meetings to discuss industrial while the government plays an active role in co-ordinating relations between hanks and industry.'

Equity participations by the UK banks are few and far between. These are found to a limited extent as a result of the activities of the clearers' merchant hanking subsidiaries, and also in one or two cases through initiatives to satisfy the financing neads of small businesses.

To a large extent, howeveras in all other countries-the position of the UK banks vis-avis industry is a consequence of background of the country duce a small porker, as well as itself. As the clearers told the a calf, every year.

He suggested that the hanks set Wilson Committee: "Insofar as certain other countries in areas such as securities trading and the provision of long-term finance, this is largely hecause there already exist other UK institutions and markets wellequipped to perform these functions."

But what is the foture for the universal banks? The truth is nobody really knows. The hanks initially expanded their services in response to the needs of customers. But once growth, the financial dependence established these services are of industry on the banking system—the nature of the relation- have been appropriate many ship is somewhat different, as years ago may now be seen IBRO reports.

as considerable conflicts of

The dangers of heing universal are perhaps most graphically illustrated by this cautionary tald told (or re-told) at a conference on U.S. banking earlier this year by Mr. G. W. Mackworth-Young, chief execu-tive of Morgan Grenfell.

"Once upon a time there lived in tha land of Ruritania a large and wise cow. She was strong and industrial companies work and healthy so that she are very closely and hold regular much grass and produced voluminous quantities of milk. As performance, expansion plans she grew higger she looked and financial requirements, around at thet other farm animals and wondered what they had got that she badn't got and why. She watched her menfolk. the oxen, pulling a plough and thought to berself that she was quite as strong as they; she had herself yoked to another large, wise cok and they pulled their plough, if anything rather heter than the menfolk.

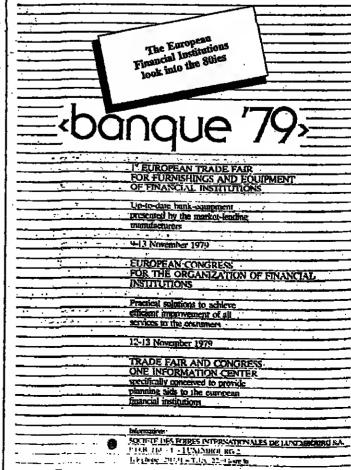
"Sha was used, of course, to supplying ber country with veal; she had a calf once a year, but she was jealous of the fact that pork was increasing in popularity in the market place. She made friends with a boar of an experimental turn of the financial and institutional mind and soon learned to pro-

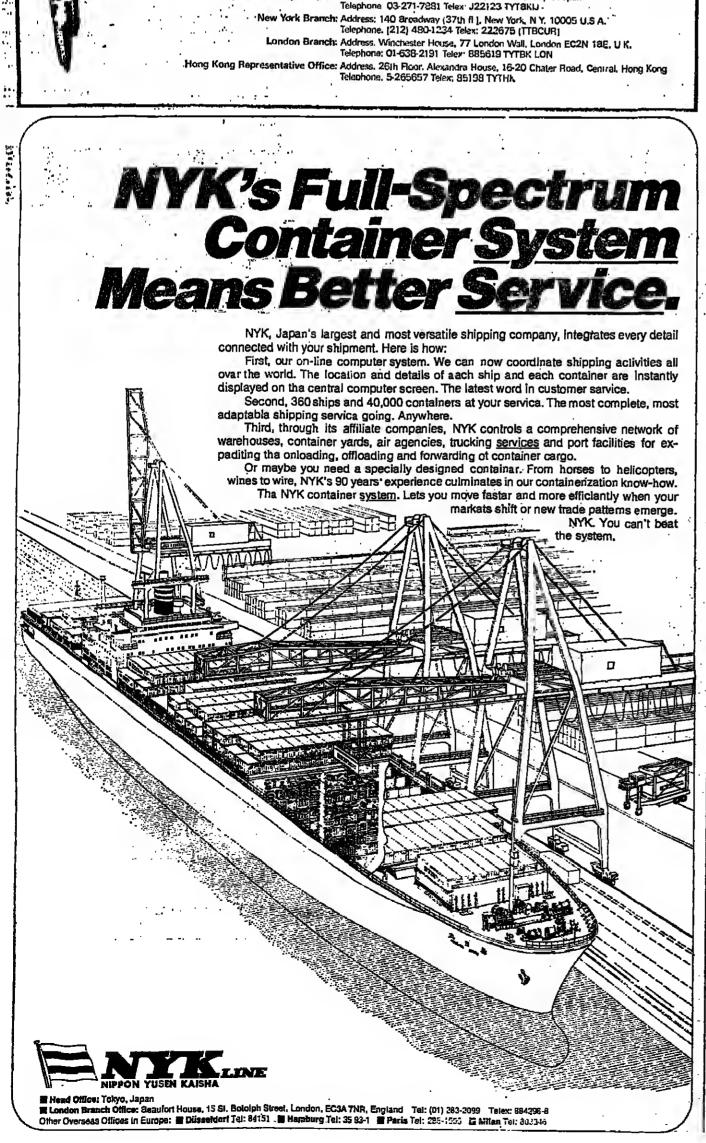
was that the market coveed so much which appeared in a shell jolly nearly did. from their posteriors. Before from their posteriors. Before She was, of course, the first very long she, too, was laying universal bank and from this

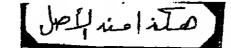
eggs But with all this activity the quality of ber milk deteriorated: It lacked the je ne sais quai that makes a really good cheese.

By and by she turned her gave her a certain arrogance: up special subsidiaries to take the clearing banks are less attention to the poultry and to she thought she owned the over non-banking participations. actively engaged than banks in the geese and wondered what it place. Worse still, for her great wealth bad enabled her to huy up much of the farm, and she

tale we draw up the moral that however desirable it may he to keep to a minimum restrictions on competition, it is a capital mistake for anyone to suppose Nevertheless, her enormous that he should even tr fecundity mada her rich and the best at everything. that he should even try to be







هِلَدُ امن الأصل

SPECIALIST INSTITUTIONS

Investment expertise

ONE KEY change in the pattern of international banking over battan and West LB which then, inflation and a weak base the past decade has been the way in which commercial banks they wanted to participate in the business directly.

banks like NatWest, Chase Manbanking, the combination of international banking over battan and West LB which then, inflation and a weak base quite quickly, discovered that currency have further restricted they wanted to participate in the business directly. have been drawn into the business of investment banking. This is not the topical change of the moment—that, para-doxically, is probably the indoxically, is probably the increasing drive by the major international banks to get into traditional domestic banking business of countries other than their own—but the burgeoning of them and such banks should need during the seventies to them and such banks should need during the seventies to them and such banks should need during the seventies to them and such banks should need during the seventies to them and such banks should need during the seventies to them and such banks should need during the seventies to the seventies of the seventies international banks to get into traditional domestic banking their own—but the burgeoning need during the seventies to deploy, and to fund, balance of payment imparities bas meant that investment banking bas been an opportunity for growth not to be missed.

The classic business of investment banking is underwriting consortium bank continues to and arranging the sale of securi-ties but for the purposes of this article the term is used as a catch-all to embrace the sort of pool their international investactivities in which a modern in-westment or merchant bank dinavian Bank is an example. activities in which a modern inengages internationally.

The common denominator is Consortium probably that such business earns fees—in payment either for risk or for expertise-rather for risk or for expertise—rather than income from interest Western banks have joined differentials. But the line forces with banks with exbetween investment banking and international commercial between investment banking perience of a particular part of the world. UBAF and Eurobanking is obviously blurred. The syndicated loan business, for example, might be considered a compagnial banking banking the considered a compagnial banking the constitution of the world. UBAF and European Arab Bank are examples of consortia established to benefit from Middle Eastern while the constitution of the consti sidered a commercial banking activity, but the very concept of a syndicate, and of the fees which are earned in arranging one, takes this business into the American markets. Arlabank preserve of investment banking. Is an example of a direct link-hand the modern tendency of ing of Arab and Latin American investment banks to act as agent for the borrower sounds, in turn, more like financial consultancy than investment bank-

and to the more internationally trend in the banking business. minded Wall Street investment Some U.S. banks-Citibank, banks to make the running in Chase the rapidly expanding inter-remained faithful to the national capital market. The formula of an international big American commercial banks merchant banking subsidiary; gaye birth to the syndicated others have experimented with Eurodollar loan as the decade such banks and bave finally closed. But their first forays decided to incorporate them into the Eurobond market were into their international opera-

It is no longer heresy to suggest that as a concept—though not, in some cases, as today be judged as banks, which happen to be owned by other banks, rather than as a financial vehicle designed to complement the activities of their shareholders.

The original concept of the apply to consortia set up by banks with the same regional background which prefer to

A valid alternative is the conexperience, while International Mexican Bank, Eurobraz, and Libra Bank have had an impact in the South and Central banking aspirations.

Meanwhile, the hig Western banks have increasingly made sultancy than investment banking.

In the late sixties it was left
to the British merchant banks

the field of investment banking their own, making it a part of the concept of universality which is still an underlying Manhattan - bave

mercbant banks themselves bave not always been too excited about raising new capital. One view is that when new money was most needed the banks' share ratings were at an all-time low. More funda-

mental is probably the explanation that the family groupa which dominate many of the sbareholdings have remained unwilling to give up control. In any case, the amounts of money that would be required to put the merchant banks into a size competitive with the giants would be so vast as to render the exercise unthinkable.

So the likely future trend seems to bode further contraction on the merchant bankers' banking business. They will bave to run faster elsewhere to go on earning the returns of yesteryear. All the banks are already involved in numerous activities in an effort to find new niches, and create further markets. One of the more successful examples often quoted is Warburgs presence in

the Eurobond market.

Another is Hill Samuel's con-centration on developing its fee-earning financial services activities. More generally, several of the leading merchant banks bave been among the leaders of the fund managers who bave marketed their services for international management of U.S. pension fund money. Back in London, the merchant bank's early involvement in leasing, and the rapidly growing lease management and advice market, is another indi-cation of how they are being forced to rely on their wits.

What of the future? There are no analysts in the City today prepared to predict a bright short or long-term future for merchant banks. Pressure will continue on the banking side, while the race to keep coming up with new and profitable ideas will tax-the best brains.

often by way of participation tions.

Perhaps the best indication much more competitive position of what the future holds is such a vehicle, providing invest major impact on the London the merchant banks. In streight time to attract the brightest their correspondent relation-

they will go on doing so for many years to come. However, one hanking analyst is not so sure: "Merchant banking is no longer the first choice for a job in the City. The clearing banks pay as well, if not better," be says.

For the U.S. investment and

commercial banks the expansion of the international investment banking market bas created opportunity for a competition between these two sectors which is forbidden by law back in the U.S. The U.S. investment banks are under the pressures similar to those felt by the merchant banks of the City: the loyalty of

young men into their ranks. to become big wheels in the One senior official in the Bank syndicated loan husiness; they of England has no doubts that find it hard to match the bond placing power of the big German and Swiss banks. Two other factors are signi-

ficant as well-U.S. Investment banks are, to some extent, competing with their own head offices in promoting eurodollar issues rather than "yankee" issues, and the Securities and Exchaoge Commission sees to it that U.S. placing power canoot be a factor io arranging eurodollar issues.

Their responses to these prob-

lems has heen varied. First Boston chose to team up with Swiss placing power by joining forces with Credit Suisse after the Swiss bank's former partner their corporate clleots is no White Weld had been taken longer unquestioning; they do not have the financial resources Eastman Dillon is seeking to

on becoming a global force in investment banking, but at the same time, is developing into a universal bank outside the U.S. Others like Kubn Loeb Lehman have chosen to develop their skills in the international securities market, emphasising their commitment to trading, provid-ing market advice, and, like the London merchant banks, moving with increasing frequency to the side of the borrower and advising him how, and on what terms, he should raise his funds.

Despite the intense competi-tive pressure that is now developing in the international bank lending business and whose impact is most clearly visible in the fall in spreads on syndicated loans, the international investment banking area retains its appeal for big commercial banks. It must be considered iodicative that the conservative Morgan Guaranty Trust is now launchiog an investment banking operation in London. The corporate clients of the hig U.S. banks are demanding expertise in a floating currency world where the dollar no longer has

automatic pride of place. By a Correspondent

dollar volume of \$40bn.

Over the past four years MHT's volume of money trans-fers has increased by nearly 50 per cent and securities process-ing volume has almost doubled. Meanwhile its staff levels have stayed constant and its error rate has declined significantly. To achieve this increase in efficiency the baok has bired industrial engineers and experts in applied mathematics.

This is a far cry from the traditional business of banking, but for MHT the "back-office" operations have been singled out as a key influence on its success as an international bank. If it can reduce its error rate, cut down the cost of its services and improve their speed, it can attract both correspondeot and corporate custo-

Correspondent banking is not without its problems, however. One of the most important, and one which bankers are loth to can sometimes be beautiful, speak about, is fraud. With so True, there are economies of much paper travelling around scale in services like cheque the world, items such as processing but against this a bankers drafts have made an relatively small regional bank ideal target for the sophisti-

errors. As so much of cor- advantages. Apart from the respondent banking is still car- lower labour costs another ried out with some manual important factor is that the New input, human error still poses York correspondent hank often a headache for international suffers a higher proportion of bankers. To addition, con-errors (an important measure gested postal and Telex ser-of the efficiency of a corresponvices have not proved adequate dent bank) than an out-of-town to cope with the rising volume bank.

Telecommunications (SWIFT). in providing a cheap and This is a store and forward effective correspondent banking computer message switching service than trying to compete system which after years of with Citibank and Chase for development has recently the big medium-term loans. started operating in 15 countries in Europe and North British banks. Despite the off-America. Nearly 600 banks quoted complaints about the exchange messages through the bigh taxes and high inflation system and its importance in rate in Britain, London has big

services, By increasing the speed of delivery and putting all banks on a common format, errors and costs are reduced. The overseas department of Lloyds Bank, for example, now sends more than 1,000 messages a day by SWIFT which would previously have gone by Telex, cable or mail.

One other problem that bas

build up an international presence on the strength of backing from the U.S. insurance giant INA.

Merrill Lynch remains intent on becoming a global force in investment banking, but at the

Because companies have become more cash-conscleus they have been reducing the amount of money they leave idle amount of money they leave idle in free balances. As a result correspondent banks are having to cost their services more effectively so that they can recoup some of the carnings lost by the erosion of the free balances.

Worthwhile

Because of the frequent croossubsidisation this is a difficult chore but it is worthwhile. If a bank can provide cheap and effective correspondent banking services it can make a name for itself just as easily as if it were participating in large numbers of loans. More important, a bank does not have to have the financial muscle so important in medium-term lending, to competc effectively in correspondent

It is an area where small which has good staff and is cated criminal, situated outside a big city auch The other big problem is as New York has definite

of business. This has important implica-To cope with this, most intertions for the international business. This has important implicanational banks bave clubbed ness of the smaller regional together in the Society for banks that are realising that Worldwide Interbank Financial there is often far more mileage

This also applies to British banks. Despite the oftquoted complaints about the international correspondent advantages over many other banking is bound to increase financial centres, of which one hecause it provides a relatively of the most important is the chean way of circumventing quality of the staff. One side the clogged Telex and mail effect of this is that a number effect of this is that a number of U.S. banks are keen to do more of their dollar clearing here in Loodon rather than route it back to New York and suffer all the problems involved. A pilot scheme is already working to London, and it could become very important if the Bank of Eogland and tho Federal Reserve give it their

CORRESPONDENT BANKING

Back in favour

CORRESPONDENT BANKING is the Cinderella of international correspondent banking is the Cinderella of international banking. When bankers went off to the international banking ball of the early 1970s, correstored to the carry 1970s, correstored to the carry 1970s. Correstored to the carry 1970s to t pondent banking was left behind dent business. and forgotten. Overseas correspondents were replaced by shiny new back branches and suddenly a bank's position on a tombstone became a much more important symbol of success than its loog list of correspondent relationships. But with spreads on syndi-

Chase Manhattan, which bad let

cated loans sinking to rock time-consuming and there is plenty of room for costly errors. But just think of all those free balances—the gravy of cor-respondent banking. They can do wooders for a bank's average cost of funds and put it in a

Once again bankers are taking pride in being referred to as a "baoker's bank." Although there has been a tremendous physical expansion of bank branches overseas during this decade there are still vast areas of banking business that are best served by the traditional correspondent

London and call it its "Euro-pean base." But there are plenty of things that it cannot do and even those that it can are often transacted more cheaply by its London corres-pondent bank. A small branch with 20 staff, for instance, cannot have the same back-office economies of scale as a ig London clearing bank. Correspondent banking first

banks to act rather like agents to pay their bills and process the documeots. The banks concerned bad to trust each other and over the years they built up a relationship.

A London clearing bank such as Midland, which currently does business in virtually every corner of the world needs atleast one correspondent hank in: bottom, bankers bave recently relationship.

rediscovered their correspondent The First National Bank of land Bank's entry in the banking departments. The Boot Hill, for example, might Banker's Almanac lists 13 pages paperwork may be tedious and open a ritzy office here in of banks for which it acts as correspondent in London. .

In the U.S., correspondent banking has been part of the domestic banking scene right from the beginning because the nation's 14,000 odd banks are forbidden from branching over Inter-State lines, Consequently they bave to rely on corres-pondent banks to do much of their business away from bome. One other problem that bas
The leader in this field is confronted correspondent banks

William Hall

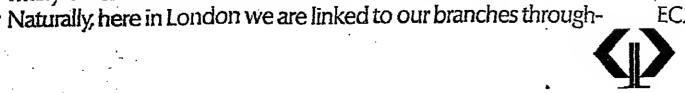
We can open more doors for you than any other Canadian bank.



Open the door of Canadian Imperial Bank of Commerce in London and you have over 1700 branches open to you in Canada. What's more, as well as having the largest network of branches in Canada, we're also big internationally, with offices in the United States, Paris, Frankfurt, Bahrain, Hong Kong, Singapore and in many other world financial centres.

out the world, whenever you need our specialised and localised experience. Experience such as loans, investments, foreign exchange, term and demand deposits, trade financing and the movement of funds.

For further information on our wide range of services, please contact European Operations Office, 55 Bishopsgate, London EC2N 3NN, England.



CANADIAN IMPERIAL

Head Office-Commerce Court, Toronto M5L 1A2, Canada. European Operations Office-55 Bishopsgate, London EC2N 3NN, England. Over 1700 branches in Canada, and representative offices worldwide.

More control urged

ALTHOUGH THE question of markets—the dollar in London, supervision and control in the the D-mark io Luxembourg, for international banking market instance—which have become has been around as long as the established there to avoid Eurocurrency market has regulatory costs and blockages existed, the discussion of this (reserve requirements, interest topic bas in 1979 achieved a ceilings, capital controls) which

even cynical observers. The most forceful develop- countries of those currencies. ment to date was the arrival in To these banking-centra coundary at the Bank of International tries the Eurocurrency markets Euromarket deposits the critical of the dangers to intermassive funds, free of economic conditions, to deficit countries Argument via the Euromarkets.

had enabled deficit countries to finance bigger deficits for longer periods than was good for them. It said that there was en urgent need for improved ways of showing up the risks in such lending. It claimed that national control of money supplies could be underminad, and currency speculation augmented, by the Euromarkets and that their expansion could be kept more easily within tolerable limits if the most important participating countries could agree on "joint guidelines."

There seems to be a chance

that the mild disagreement here mittee on banking regulations between different central banks will turn into a confrontetion.

Ranged against the Germans banking committees within the Ranged against the Germans and the U.S. are the central banks of the countries which most benefit from the existence of the international banking market in currencies—most conspicuously Britain and

Luxembourg. The considerable banking businesses of both these centres are largely due to the offsbore land

which autorises discourage banks from doing the observers.

Settlements (BiS) in Basle of Mr. William Miller, the chairman of the U.S. Federal system linking various different Reserve, bearing a working banking markets which keep paper outlining idees for applying minimum reserve requirements to international bank in the fight apply constraints to deposits. These would extend the fight approach to compare the right approach to the r this transmission system is not the right approach to ensure its minimum reserves which national banking authorities make sure that each banking already impose on bank country has adequate control daposits of domestic currenciea. This U.S. initiative reinforced demands from the West Germans for more supervision and more control. In April the Bundesbank's annual report was dards are continued that there is some conditional between countries to make sure that necessary information is available, that standards are continued and that may improved. and that no banks can slip national finance and to free through the resulting supervi-trade of the provision of sory network.

via the Euromarkets.

The German central bank called this "over-recycling." It cleimed that the Euromarkets of this approach; tha argument is about wbether it should be supplemented by an attempt to curb, in quantitative terms, the 'Stateless'' market wbich links the various countries and cur-rencies. It cannot be denied thet this market is large, has been growing at great speed, and has been responsible for the lion's sbarc of balance of payments financing in recent years.
While argument looms here, progress on improved and better

co-ordinated national super-vision of the banks playing this international market continues. At a supranational level the key contributors are the Cooke Cour-

The Cooke Committee—estab-lished at the Blunden Committee in 1974—Is based on the BIS and consists of representatives from the banking authorlies and central banks of the Group of Ten countries together with Luxembourg and Switzer-

ing rules or to act as a policeman looking into the position of individual banks. One of its tasks has been to make sure that, by a combination of supervision via the pareot bank and of supervision via banking centre, no institution escapes some supervision.

Each banking centre now bas a duty to ensure that each bank operating on its territory is heing watched over by some-body. Different guidelines are laid down for different types of bank—in the case of consortium banks, for instance, it has been agreed that the host euthority should be responsible for supervision because control via the parent must by definition be somewhat diluted.

The committee has also been working with the BIS itself to increase the flow of information abont international bank lending to countries—the lending whose extent and grown causes the Bundesbank concern. Since 1976 the BIS bas developed a system to obtain, via the central banks of the major Western countries, the extent of lending by different banks to different countries, complete with information ebout repayment

schednles. This information is now compiled on a debtor-country by debtor-country basis every six months. It is a major supplement to other data compiled by the World Bank, the IMF and the OECD. To help the private banker make his way through the various data available the BIS bas also published a guide to the sources of such data which explains how the different strands can be pulled. together to belp in assessing creditworthiness.

serious efforts in the super-vision of the international operations of banks of different nationality. These steps to gain more insight are the logical follow-up to the agreement by major central banks after the under its control.
The Bank of England, which

The committee has not supervisory capacity since the business through Luxembourg, attempted to standardise bank- British secondary hanking and Luxembourg has claimed crash, is planning to require British banks to consolidate the figures for their foreign branches and subsidiaries with nanks operating there.

those for their British opera-tions. The Bank of England is also steadily increasing its efforts to monitor the activities of non-British banks in London, both subsidiaries and branches, "to ensure a systematic under-standing of their operations." The German authorities bave had rather a toughar time in that German banking law gaining access to information about the overseas involvement of their banks. The German national consolidation which banks do much of such the Bank of England is moving

sovereignty over the affairs of

Since Herstatt, West Germany has stepped up the pressure and there is now a gentleman's agreement between the banking authorities of Luxembourg and West Germany which allows the German parent banks to furnish the German authorities with data about their activities in Luxembourg and elsewhere. The Bundesbank stated recently that German banking law might be amended so as to insist on the same cost of inter-

of fuller consolidation in accounts—that is the approach championed by the Cooke Committee. The OECD's Capital Markets Division in Parls bas already produced a valuable guide to the different regulatory approaches of the five major approaches of the five major facilitate comparison. It

In the U.S. there has in recent years been great concern at the rapid rise in the overseas banking operations of U.S. hanks. The three supervisory agancies—the Fed, the Comptroller of the Currency and the roller of the Currency and the Federal Deposit Insurance Corporation — have joined forces in producing a unified requirement which gets each. U.S. bank to quantify its international exposure. The banks with significant international accorptions are now providing a operations are now providing a country-by-country breakdown

every six months.

It is this tightening up of the different systems of supervision of international banking -and in particular the adoption features of which was five-year averaging of gains and losses. In the latest batch of accounts The sar averaging of gains and losses. In the latest batch of accounts The sar averaging of gains and losses. In the latest batch of accounts The sar consolidated accounts. The sar consolidated accounts. The sar consolidated accounts. The sar consolidated accounts Th approaches of the his to Enropean banking countries, to working at an expansion of this guide to include the other major financial centres as well-

ACCOUNTING

Medley of rules

greeted the recent disclosures by the British clearing banks about their bad debt provisions suggests that bank accounts are still a law unto themselves. The fact that there is no longer any legal justification for this is one of the interesting points which separates UK bank accounting policies from those of most other countries.

All over the world, it seems, banks bave eccumulated special together to belp in assessing creditworthiness.

At a national level there have recently been a number of notable strides towards more serious efforts in the supervision of the international operations of banks of different of the case with the banks in most English-speaking countries, and those in Japan. The inevitable result is that bank accounts in virtually all the leading indus-trial nations of the world are subject to great limitations—so

CONTROVERSY that bank accounts in their work. In munity proposals. Europe, the European Commission is working on a directive to barmonise EEC bank accounting practices. This has yet to be nublished in draft form, but the basic idea is to bave a document similar to the fourth directive (on the annual accounts of industrial and other com-panies) for the banking sector.

As will be discussed below, the accounting policies of banks in the EEC are not very satisfactory from the point of view of a user of financial statements. Since the EEC initiative is limited to barmonisation on the basis of existing laws through-out the Community it is un-likely, to say the least, to bring about a revolution.

This is all the more so since there is as yet little evidence that user groups are bringing major central banks after the Herstatt disaster in 1974 that great indeed that even the each would act as lender of last resort to the international subsidiarles of the parent banks. There are two international under its control.

The Bank of England, which has considerably beefed up its to bare to make use of the major central banks after the great indeed that even the their views to bear on the known, however, that IASC commission—itself by nature intends to develop a disclosure the banks capital banks. There are two international subsidiarles of the parent banks. There are two international subsidiarles of the parent banks use of the banks of the banks of the banks of the banks of the world to massive volume of evidence that oven the their views to bear on the known, however, that IASC commission—itself by nature intends to develop a disclosure to the banks capital provisions are part of Commission—itself by nature intends to develop a disclosure to the banks capital provisions are part of Commission—itself by nature intends to develop a disclosure to the banks capital provisions are part of Commission—itself by nature intends to develop a disclosure body. Instead it is the bankers meet yardsticks. In other clearers themselves appear to in London, and other cities words, the intention will be to bave admitted the point in the account of the banks of the banks capital provisions are part of Commission—itself by nature intends to develop a disclosure to the banks capital provisions are part of Commission—itself by nature intends to develop a disclosure to the banks. In other clearers themselves appear to in London, and other cities words, the intends to develop a disclosure to the banks. In other clearers themselves appear to in London, and other cities words, the intends to develop a disclosure to the banks capital provisions are part of Commission—itself by nature intends to develop a disclosure to the banks of the banks of the banks are provisions are part of Commission—itself by nature intends to develop a

More interesting, therefore, may be the work of the Intermay be the work of the Inter-national Accounting Standards Committee (IASC), the London-based organisation established by accounting bodies from around the world to improve international accounting stan-dards. IASC is currently undertaking a project, intended to lead to an international accounting standard for accounting accounting standard for banks, in conjunction with Group of Ten Cen-Bankers (the Basle Committee). Work is now in the final stages on a discussion paper on the subject which may be approved by IASC in June, and published in the autumn.

The project and the likely tentative proposals in the dis-cussion paper are being treated with the ntmost secrecy. It is mission in a report on bank

they are following—rather than force them on to a common set of rules. This is not a very

at least it is a start. One of the good bits of news bad debts not yet identified the for analysts who have been might reasonably be expected tearing their hair out trying to make sense of UK bank accounts is the news that the discussion paper will call for separate disclosure of both specific and general had debt Whether their provisions—as well as accounts. provisions-as well as secret

were concerned—in accordance with a private accounting conwith a private accounting con- one of extra disclosure. It vention known as the Leach simply a question of pri Lawson rules, one of the features of which was five-year

The subject dominated the clearers' Press conferences and attracted a fair deal of attention in the accountancy profes-sion. Privately, many senior such action as a safegua: accountants are prepared to say that the so-called general pro-inherent in the banking bu accountants are prepared to say that the so-called general pro-visions are not at all what they purport to be—but are in reality reserves. The implication of this, if true, is that the clearers are still indulging in the prac-tice of having at least quasi-

Now that the overall amount of both specific and general pro-visions is known for each bank the case for continuing to bave unquantified general provisions is coming under scrutiny. Leading bank analysts have for years suspected that the clearers use the general provisions for smoothing profits from one year to the next — some-thing the banks themselves deny. Now that the aggregate of both the specific and general provisions is known, however, the case for keeping the general element undisclosed appears to justify the smoothing argument, according to some accountable according to some accountants.

The claim by the UK clearers that the general provisions are wholly justified under the provi-sions of company law took a knocking from the Price Com-

charges last year. The Commission said, quite simply, that the general provisions are part of

last year. To fall within f 1967 Companies Act definiti a provision must be an amou satisfactory approach since it set aside to cover a kno-does not deal with the basic liability or loss. The cleare question of comparability. But at least it is a start.

So much for the UK ban Whether there is any improment in their accounts next ye reserves.

Until 1978 the clearing banks
prepared their accounts—so far
as bad dabts and investments
were concerned—in accordance

may depend on talks with t
Department of Trade and t
Bank of England in the ne
future. A point worth makir
however, is that the issue is r

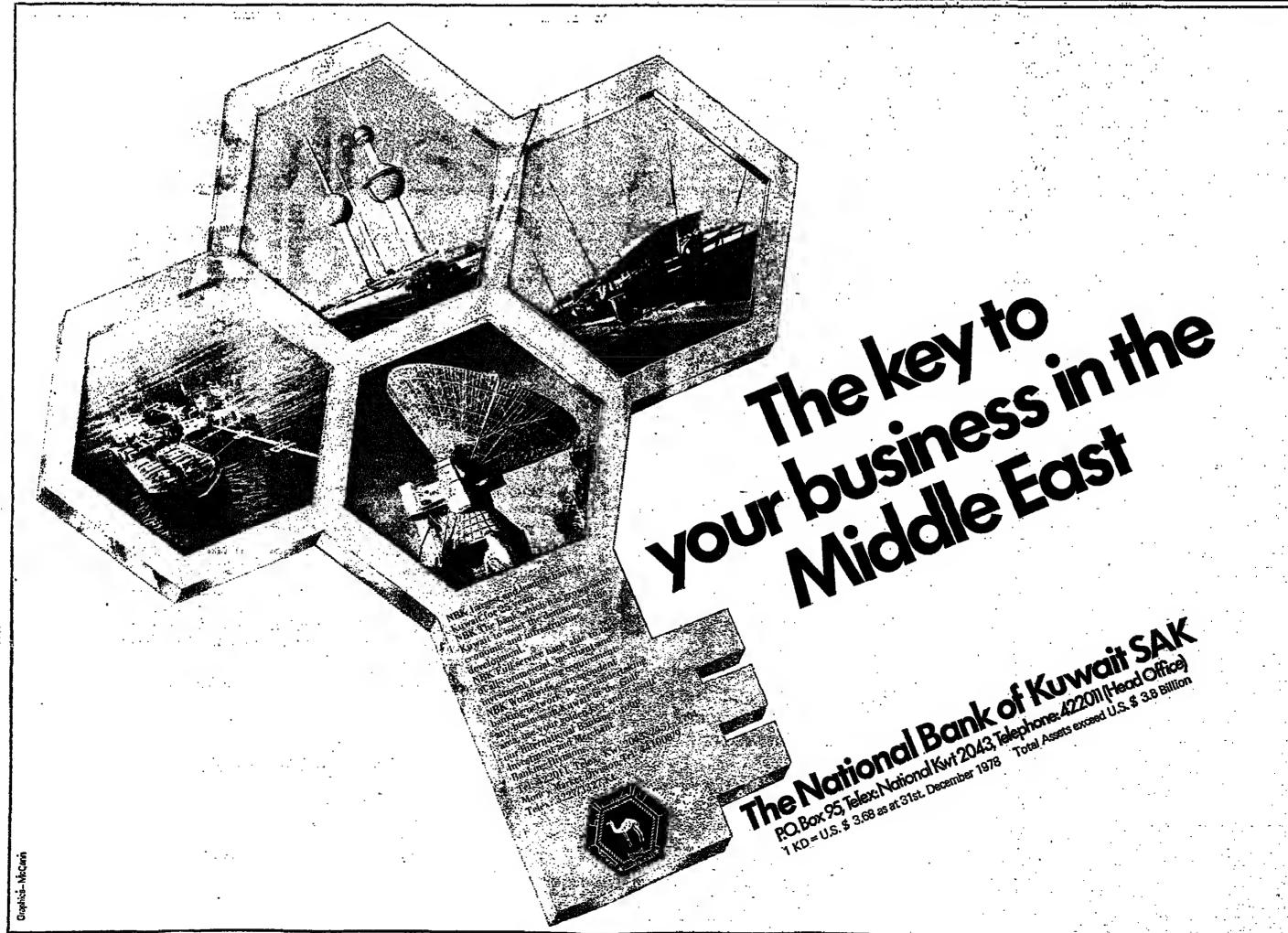
> At least UK banks prepa claims and securities at a vali lower than that prescribed permitted in the company is to the extent that the principl

> ness. In Holland the big banks a: allowed by law to have seer reserves, though the practice

> consolidation is the norm. The position outside Europis equally depressing, from the point of view of the user. The only exception appears to I the U.S., where it appears the banks follow normal compar accounting rules, possib thanks to the discipline of the Securities and Exchange Cormission. The position i Canada, and other English speaking countries, too, is the banks are allowed seem reserves. As for Japan, suffic it to say that companies ar only now getting round to the practice of preparing con-solidated accounts.

After this brief and uninspiing survey of bank accountin practices around the world th ontstanding question must b what value most banks' account are at present. Perhaps the best answer lies in the banker. own practice of quoting balance sheet totals as the conventions method of measuring size in th industry. As one auditor sai recently: "You don't need t an accountant to realis. that you get the balance-sheet total up by putting the sam-item on both sides of the sheet."

Michael Lafferty



صلدامند للصل

WORLD BANKING XXI

niversal forum

HOEVER CHOSE Basle as the te of the Bank for Inter-trional Settlements (BIS)

International anctary Fund was set up ter World War II it might we been expected to deprive e BIS of a function. That it s not done so, and that it is the BIS rather than the IMF at major central bankers hold elr monthly meetings to cide future changes in polley not least because the IMF is Washington while the BIS

ely dramatic decisions to value or revalue most of what iked tended to be what tually everybody wanted iked. Now, the monthly etings are regarded as yieldg less than almost any other irnalistic assignment.

It is as a central bank's bank d a forum for international cussion between central banks ernational financial databank paper like Treasury bills.

d source of relatively object.

The role of the BIS in ree analysis of international its function as a central banks' residue of Germany's various parations payments. In the rade running up to the reablishment of convertibility 1958 the BIS was the agent the clearing and credit agreeints through which the

ntional Scittlements (BIS)
nen it was set up in 1930
sosc well. The institution has
ined an enormous amount
nm its location there. The
iventages may be summed up
the words neutrality and
consmits.

Since then it has been responsible for carrying out financial
arrangements connected with
agreements between European
the banks. Most recently,
it has become the clearing bouse
for payments between central banks under the new European Monetary System.

Despite having

shareholding than the EEC it has operated in effect as the central bank of the European Economic Community—insofar as such a central banking function has been needed. It provides a secretariat for the Committee of Governors of the EEC central banks.

Part of its role as the central in Basle.
In Wasbington everything tak—and to the wrong urnalists; in Basle even in the work of swap arrangements between the U.S. and other ys when the monthly central central banks (swap arrange-nkers' meetings made rela-ments which date back to agreements reached at the BIS in 1962). The BIS lends money to central banks against pledges of gold or securities.

A big part of its operations today involves acting as a link between central banks and the various private sector financial markets. For example, the BIS receives deposits from central banks and invests them in at the BIS is best known even deposits with commercial banks lay. A third function—as an or in short term negotiable

cycling official reserves back to ancial affairs - has been an the Euromarkets bas been a dition of the past 15 years, subject of some controversy The bulk of the staff work during the past few years—It is ried out at the BIS relates not supposed now to increase the value of deposits by group itral bank. It still administers of ten central hanks, though the hase date from which the "no increase" policy refers is obscure.

The only occasions on which lines were the monthly meetings during the 1960s when central

sions to devalue or revalue.

Basle theu attracted the world's Press. They were supposed to be secret and for journalists the name of the game was to shadow prominent central bankers through the streets as they left the meetings in an effort to prise out information which would not have heen available within sight of

central banking colleagues in the BIS building. Since the generalisation of floating exchange rates, however, these monthly meetings have lost most of their mag-netism, while the completion of the new BIS building a couple of years ago with its permanent offices for central bank sharebolders has meant that central bankers lend to spend much more of their time closetted and unapproachable within the BIS

Kemained

Twice a year the BIS also receives visits from delegations of its East European central bank shareholders. The BIS was established between the two world wars, and central banks of all East European countries apart from the USSR, East Germany and Albania were also shareholders. They remained so eren after the switch to Communist regimes.

For many years their memhership gave the BIS a unique position as a place where West and East could discuss financial matters. This role is said to have become much less significant since East European hankers have established so many more links with the West -not least with the commercial

bankers in the Euromarkets. A role which the BIS has assumed most recently is that of the BIS regularly hit the head- Euromarket databank. It also provides the closest that there is to a multilateral surveillance were bankers were liable to take deci- institution for the Euromarkets.

This takes the form of the secre-tariate for the Committee or Banking Regulations and Super-visory Practices (the so-called "Cooke Committee"), estab-lished in the wake of the Her-

Finding out about the market has been the central banks' first live of defence in efforts to pre vent future international bank ring debacles. The BIS has published information, analysis and statistics on the Euromarkets since the early 1960s. But it is only since 1975 that its regular quarterly statistics have

been published.
By turning the statistics collected by the BIS on their head bas for the first time become possible to get some idea of the mounts owed to commercia banks by major Euromarket borrowing countries. This has added a new dimension to dis cussions on international debt
—a subject which has become important since the 1973/ OPEC price rises multiplied all the sums involved in world trade and finance.

Looking at the future, probthe BIS is the lack of less developed countries (LDCs) among its shareholders. The lack of such shareholders has hitherto been to its advantage one of the biggest problems of the IMF, as of the World Bank and the United Nations, has arisen from its all but universal membersbip. The BIS has been able to get things done where these other institutions could

A big feature of the last decade, however, has been the spread of economic and finan cial importance to the bigges of the LDCs (not to mention Saudi Arabia). Their commer cial banks are becoming a significant force in the Euro markets as depositors as well

Mary Campbell

Landesbanken and Sparkassen

Introducing the 4 basic strengths of Germany's largest banking sector:

Size. The Savings Banks through their own offices, parti-Organization is Germany's largest bank grouping links in the world's major with a combined business volume of over DM 700 billion - a market share of some 40 per cent - and more than half of

the nation's total savings depo-

Operating within the system are 622 independent Sparkassen and 12 Landesbanken, as well as 13 Offentliche Bausparkassen (Public Building Societies), which together maintain 17,000 offices and employ a staff of over 200,000.

Scope. The facilities and services of Germany's Sparkassen permeate the entire

economy, from the largest cities to the smallest rural areas. This pervasive coverage provides indepth local expertise and invaluable client contacts at all levels of business and finance. In addition to their broad wholesale banking capabilities, the siderable foreign business. Landesbanken act as central Their facilities typically include banks for the Sparkassen in letters of credit, documentary their region, and function as their clearing houses on a national level. In addition to their decisive role in this vast integrated domestic network, the Landesbanken add key capabilities also universal banks specialiinternational

cipations, and correspondent financial centers.

Service. All members of the German Savings Banks Organization are public-sector financial institutions. The liabilities of the Sparkassen are covered by the cities and municipalities where they operate. In turn, the liabilities of the Landesbanken are covered by their state authorities and by the Sparkassen.

Solidity. Unlike savings banks in many other countries. Sparkassen in Germany operate as local uni-. versal banks, providing both commercial and investment banking services. As an integral part of Germany's traditionally export-oriented economy, many Sparkassen transact conbusiness, payments and collections, and guarantees. For larger scale foreign financing, the Sparkassen often work in tandem with the Landesbanken. Landesbanken in Germany are

zing in wholesale banking services ranging from commercial and public-sector lending, project finance, and foreign trade finance to portfolio management, security dealing, and international finance - often arranging or participating in syndicated Euroloans and Eurobond issues. For refinancing purposes, the Landesbanken are authorized to issue their own bearer bonds.

For more information on Germany's largest banking sector, just write to:



DEUTSCHER SPARKASSEN- UND GIROVERBAND

4-18, Simrockstrasse P.O.Box 1429 5300 Bonn 1/Germany

EXPORT FINANCE

The nations compete

R EXPORTERS anywhere rates through guarantee The finance provided by com-increasing as Eximbank main event over the past schemes operated by the export r has been the opening up a buge new market—China. UK is the only country, how- and UK extended against bank The U.S. system is similar in R EXPORTERS anywhere rates minate this self-defeating cent above base rate.

porting nations in June 1976 n auspices of OECH. But this unly over the same principles er which they have always

beidising export finance at all, ints longer loan repayment riods but higher interest les, while the EEC prefers wer interest rates over shorter payment periods. The U.S. wants changes in the change risk guarontee hemes, would like to tighten credits mixes and abolish e melusion of lucal costs in e expert package. It also ints new guidelines on the moreing of aircraft, nuclear wer plant and LNG tanker

The U.S., which is against

So intense is international edit competition that—with c exception until now of the S.—exporters whatever their minry of erigin (despite their atms to the contrary) have merally been able to match ich other's credit terms. That not to say that all the main parting conniries provide presely the same export finance culties, though the net result

hy and large the same. This is especially so on the port credit insurance side vering the expurier against m-payment by the buyer. In one countries like the UK frough ECGD. France through OPACE, Haly through SACE id Japan through MITI's Exrance cover is provided by late-owned entities. In others ich as the U.S. and the etherlands cover is provided the private insurance market ith the private companies prering the commercial risks n their own books but reintring the political risks with te Government. Another te Government. Another ariation is that of West fermany, where the Governient carries both the contterrial and political risks but he system is administered by he private companies Hermes

In all cases short-term export inance is provided by banks countries such as the UK, U.S. cent depending on the repay-ind Japan the exporter is able ment period and the slatus of o obtain finance at preferential the country.

port finance is to the exporter additional ECGD premium. This ing to win new orders. At enables the exporter to raise export finance at a rate w much international com- negotiated between the banks tition still exists on credit and ECGD which is only ? per ins despite the efforts to cent above base rate. No such

When it comes to exports The main attempt to do so sold on medium and long-term s been through the gentle as a supplier credit or a buyer as a supplier credit or a buyer of the main of the main of the contract of the contract structure of the contract structure of the contract structure of the contract of the c d since consolidated within ralue. In the former the exporter offers the overseas orts to harden up the agreeont have so far failed—to the
tent that the U.S. and the
SC are currently in dispuse eapital goods contracts in-volving lengthy construction periods the exporter uften prefers to be paid in cash on or befure shipment. Under a huyer eredit scheme a loan is advanced direct to the overseas buver by a bank or con-sortium of banks on repayment terms equivalent to the credit the buyer might expect from the supplier. Lines of credit are a variation of buyer credit.

Some countries such as West Germany and Switzerland do not subsidise export finance interest rates but since their domestic interest rates are relatively low there is little need to. Indeed West Germani provides virtually no official support for export finance either through interest rate subsidy or by prowiding funds—except under its KfW aid scheme to dereloping countries. Exporters have to pay fluctuating market rates though they may be able to negotiate a fixed rate but this would be a higher level.

Forced

But in those countries where interest rates are high, govern-ments have been forced to subsidise export finance provided at fixed interest rates—initially at least—in match the terms which competitors with lower interest rates were able to offer. They also provide funds to finance these loans either directly or indirectly. This torm of export subsidy is well estab-lished in countries such as the UK, France and Japan but more and more countries are follow-

In countries such as the U.S., Canada and Japan the Governnient provides part of the export finance by lending directly through State-nwned Eximbanks, the commercial banks providing the rest. The more usual system in Europe is for the fixed rate finance to be provided by the commercial banks with the government refinancing part of the funds and making up the difference between the fixed rate and market and other financial institutions interest rates—the fixed rate at market rares, the exporter nowadays generally complying often using his credit insurance which as collateral. In a few which varies from 71 to 8 per

e scramble to sign the first ever, where a 100 per cent undit lines with China illust conditional bank guarantees while buyer credits are almost always extended to all too clearly how vital available on payment of an against bank guarantees. In the case of supplier credits the UK is the only major exporting country to provide 100 per cent inconditional bank guarantees. The UK, U.S., and Canada also provide 100 per cent guarantees against buyer credits, though again the only uncondiguarantee is provided

> The extent to which banks are refinanced varies. In the UK the arrangement was changed just over a year ago so that banks now carry the first five years of all sterling financing on their own books with ECGD refinancing the period of the loan over five years. Additionally, in a bid to reduce the refinancing hurden, the UK now "encourages" exporters to figance contracts over £5m in foreign currency when the finance on the Euromarkets. In France the hanks are

financed through the BFCE (Banque Francaise di Commerce Exteriourt nn a variable scale depending on the length of the credit ranging from as per cent of the loan value on credits of up to two years to 72 per cent en loans of six years or more. For long-term credits of seven years and over all the amount ever seven years is refinanced by BFCE in the case of supplier credits. Where buyer credits run orer seven years BFCE finances majurtues over seren years through a direct loan to the huyer at a rate fixed by the Ministry of the Economy and Pinance. This part of the loan may be financed n foreign currency.

Italian medium and long commissioned to evaluate the term export finance is pro-vided by the medium-credit rates, exchange rates and invided by the medium-credit institutions whose shareholders are the main hanks with the Government-owned Mediocredito providing partial refinancing up tu 85 per cent of the loan value advanced in lire or in foreign currency in combination with an interest rate subsidy. Whether Medineredito partially refinances or does so in com-bination with an interest sub-sidy or simply provides an interest subsidy depends on the financial resources which it has

different. It is provided as a cost escalation cover is open-combination of fixed rate ended while it offers prefinance supplied by a govern-shipment finance facilities and then thousand Eximbank and uses credits mixes—a combination market rate finance put into of export credits and aidup by the commercial banks. interest rate varies from 6 to ditional 100 per cent hank 9 per cent depending on the prevailing market rates so that the actual rate charged is a blend of the two which complies with the OECD guidelines. The UK exporters also bave the average rate is over 7 per cent advantage of easy access to the white the length of credit sophisticated London financial ranges from seven to 20 years. markets and hanking com-The commercial banks generally munity. put up about 40 per cent of the

principle, the main difference heing that the fixed Eximbank rate is set higher at between 73 per cent and 83 per cent depending on the length of credit though this is partially offsel by the fact that there is no additional credit insurance premium as in the U.K. But this bigher Eximbank rate in combination with higher market rates-private banks charge a fluctuating rate which is between I and I i per cent abore base rate—makes the blended rate more expensive and the U.S. exporter less competitive.

The direct Eximbank loan may be as low as 30 per cent though it has generally been hetween 40 and 65 per cent of the comract value. But as U.S. Eximbank share of the financing has increased-especially since some cases the whole of the by Eximbank while some 50 per cent of its loans are being offered at rates which are lower than normal fixed rates.

Failure

The U.S. has said that it sees little prospect of making any procress in eliminating export credit competition this year following the failure of the January meeting. Nevertheless the usual half yearly review meeting this week will still take place when Italy is expected to be under attack for its alleged decision not to charge an insurance premium on the \$500m loan it has offered to East

Meanwhile a study has been terest rates. This again has been largely prompted by the U.S. which feels that interest rate guidelines for hard currencies should be lower than those set for weaker currencies. It is particularly annoyed that coun tries like the UK and Italy. which offer dollar financing, are able to do so at guideline interest rates of around 8 per cent when market rates are between 13 and 14 per cent.

The French and UK export argilable. insurance and finance systems of providing medium and long-term finance in Japan and the U.S. are quite areas France has the edge—its funds-quite extensively. On the In Japan the Eximhank other hand the UK offers nacon guarantees and provides project participants insolvency cover for UK memhers of a consortium

Margaret Hughes

Bankon Grindlays around the world

With our head office in London and 200 branches and offices in some 35 countries, Grindlays means different things to different people around the world.

Our traditional presence in the Middle East, Africa and South Asia.

Our expanding role in Asia Pacific, Europe and North America.

Our success in developing relationships in Latin America.

Our corporate and merchant banking capability in London and other key centres. Whatever Grindlays means to you, we can provide

eurodollars, bid, performance and other construction and supply bonds and guarantees, local currency finance, foreign exchange, export finance and a wide range of other banking services—internationally.

That is why we say you can bank on Grindlays around the



23 Fenchurch Street, London EC3P 3ED

WORLD BANKING XXII

This and the following two pages review the characteristics and development of the world's main financial centres. They circle the globe, and thus provide facilities for the international banking community on a round-the-clock basis.

The main centres

London

Two key factors lay bebind the extraordinary ability of London to remain the world's financial centre after sterling had lost its role as a world currency. The first was the world's adoption of the dollar as its chief trading and investment currency. The second was a regulator, environment in a regulatory environment in the U.S. which drove a large proportion of the market in dollar deposits offshore, and to

London.
This U.S. regulatory climate had various components: 1) a lack of interest payments on the reserves deposited with the the reserves deposited with the Fed by U.S. banks; 2) a ceiling on the rates U.S. banks could pay on deposits; 3) restrictions on overseas leoding by U.S. banks; 4) a tax on interest paid to the U.S. by borrowers abroad; and 5) the stringent requirements of the Securities and Exchange Commission. London provided a natural

alternative because of the commoo language, because of the "special relationship," because of a fortuitous position in the "special relationship," because of a fortuitous position in the world only six nave no conapse of the secondary banks representation there. London's led to Britain's first Banking share of Euro-deposits—that is law and to a considerable reworld's time zones, because U.S. deposits of currencies outside inforcement of the Bank of banks were already well representation there. London's led to Britain's first Banking inforcement of the Bank of banks were already well representation there. London's led to Britain's first Banking in the world only six nave no conapse of the secondary banks representation there. London's led to Britain's first Banking inforcement of the Bank of Euro-deposits—that is law and to a considerable representation there. London's led to Britain's first Banking led to Britain's first Banking inforcement of the Bank of Euro-deposits—that is law and to a considerable representation there. There is law and to a considerable representation there. There is law and to a considerable representation there. There is law and to a considerable representation there. There is law and to a considerable representation there. There is law and to a considerable representation there. There is law and to a considerable representation there. There is law and to a considerable representation there. There is law and to a considerable representation there. There is law and to a considerable representation there. There is law and to a considerable representation there. There is law and to a considerable representation there. There is law and to a considerable representation there. There is law and to a considerable representation there. The law and to a considerable representation there. There is law and to a considerable representation there. The law and to a considerable representation there is law and to a considerable representation there. The law and to a considerable representation there is law and to a considerable representation there is law and to a considerable representation there is law and to a considerab

financial infrastructure in years ago to one third today, deploying the pound sterling But such has been the growth world-wide. Most important of of the Eurocurrency market, all, it had an informal regulaand the Eurodollar market in
tory climate which did not particular, that this slight
stifle the development of the
various facets of tha Euromarkets or deter banks of
other nationalities from follow
London.

City. Of the 100 largest banks in the world only six have no representation there. London's

London has now developed such an infrastructure to support the presence of these banks, and the banks themselves

may no longer be so clearly stacked in London's favour. Nicholas Colchester

international banking rules The EEC Commission is on example. The current argumen

over the need for concertor regulation of the Euromarkets is

The position of the dollar bas suffered of late. The shart of other currencies in the

Euromarkets has risen, particularly in the bond market.

ployment of other currencies in the same way as it became the home of the offshure dollar Countries now want their own banks to benefit from the International use of their currency.

New York is toying with the idea of an offshore banking centre which would make Eurodollar operations possible in New York City.

The importance of these factors varies widely, and the affect

tors varies widely, and the affection of banks and bankers for London life and the City's

unique regulatory climate should not be under-estimated. But taken ingether they do sug-

gest that the rather special cir-

cumstances that gave rise to the City's emergence as the centre of the Eurocurrency market

It is unlikaly that London will become a centra for the de ployment of other currencies

another.

ing the U.S. banks to their chosen international centre. chosen international centre.

The post-war expansion of the international bank business in London was at its peak in the early seventies with approximately 25 new banks per year opening in the City during that period. After the Herstatt shock spread through the Euromarket in 1974, and the City's own secondary banks ingerisis, the flow slowed considerably. It picked np a blt in 1978 when II new banks set up direct representation bere and another 14 achieved an indirect presence via consortium banks.

Currently a total of some 400 banks are represented either directly or indirectly in the City. Of the 100 largest banks in the world only six have no representation there. London's position (support the presence of these banks, and the banks themselves banks in the establishment of a presence of the stablishment of a presence that it would be reast to tould be reast to the stablishment of a presence of the stablishment of a presence that it would be reast to the stablishment of a presence of the stablishment of a presence that it would be reast to the stablishment of a presence of the stablishment of a presence of the stablishment of a presence of the stablishment of a

New York

financial centre has been greatly enhanced. This has been most apparent in the rapid

In 1972 there were 53 foreign banks with offices in New York: with the Federal Reserve their total assets amounted to System. \$1750. Today there are 125 That, bowever, changed with foreign banks and their assets the passage last year of the

OVER THE past decade New which could come under the centre.
York's role as an international control of Hongkong and For one thing they have confinancial centre has been Shanghai Banking Corporation tributed to the rapid develop-

financial centre has been greatly enhanced. This has been most apparent in the rapid expansion of the role of foreign banks in the city but that is not the only evidence.

The growing stature of New York State involved in its purchase of a 51 per cent equity the finally succeeds in clearing market, giving it york State involved in its purchase of a 51 per cent equity the regulatory hurdles in New York are currently ment of the New York foreign the role of foreign the role of the importance of London but many New York bankers believe that London may at least have to accept that its share of future expansion of international hanking business will be diminished if as seems likely New York continues to gain in importance.

The most dramatic and concrete illustration of the importance of New York are currently made the advantage of being able build-up in the number of foreign banks operating in the city and in the assets under their control.

In 1972 there were 53 foreign banks with offices in New York with the Federal Reserve banks in the lending market, giving it transactions. Several other factors have exchange market, giving it greater breadth and depth, particularly for spot transactions. Several other factors have reinforced this development. The removal of the New York bas generally attracted attention because of the Intense competition they of the I the cost of putting up reserves

have increased to over \$80bn. International Banking Act and These figures exclude the almost \$5bn now under the vantage bas thus been control of Britain's National diminished. The grawth of the Westminster bank as a result of foreign banking presence in its acquisition of the National New York bas however greatly Bank of North America for contributed to the city's stature \$430m and the \$12bn of assets as an international banking

if it finally succeeds in clearing ment of the New York foreign

It is not just the foreign banks which have contributed to tha expansion of New York's foreign exchange trading centre. Major American banks too bave located their trading operations in the city. Bank of America, for example, bas an important foreign exchange trading npera-tion in the Wall Street district,

It is often forgotton too that

more reasonable size. The most influential proponent of this has been Dr. Fritz Leutwiler,

president of the Swiss National

Bank, who has done things to

make it bappen.

Now, the matter is being aired in the political arena. Tha

Social Democratic Party, whose

of the OPEC oil price increase in 1974 was to increase vastly the financial muscle of, ultimately, a few OPEC countries which have stayed in surplus a

side effect was to reinforce the position of some U.S., particu-larly New York, banks which played a key role as financial intermediaries.

As these developments bave taken place the New York banks bave increasingly realised that they are being presented with opportunities for further expanding New York's role as an international financial centre. To some extent the city's brush with bankruptcy may have contribated to the banks' realisation that by build-ing up the city's role as an international financial market

tbey would be contributing to the city's economy and therefore its financial viability. As holders of New York City debt as well are advantages to be gained. The most dramatic manifestation of a determination to build up the city's Importance came last year with a proposal which would result in the establishment of a free zone for inter-national banking in New York. The proposal has been put forward in such a way that other states too could create free international banking zones free that is of costly U.S. reserve requirements on international business and from certain New York City and State income taxes. This proposal is still being reviewed by the Federa Reserve Board and the outcome is uncertain. If it goes through New York's bankers expect that more of the internationa business could be carried out it

offsbore banking centres, Some bankers see in the Fed: decision on the Issue a symbo of the cantral bank's willing ness to play a role in the development of New York and th U.S. as an international financial market similar to the rol-

New York rather than through

played by the Bank of England Even if the Federal turn down the proposal, bowever, the bankers are unlikely to give m and will continue to look fo other ways to achieve the objective. Some have activel promoted proposals to reform the reserve requirements of the central bank in a way which would bave a similar resul Thus while the New Yor Banks have suffered from con petition with foreign banks i their domestic market in term of the growing importance (New York as a financial centr they are benefiting from it.

Stewart Flemin

Zurich

WHAT IS generally thought of 29.7bn at the end of this year. as the Zurich financial centra And turnover on the country's is really much more a Swiss foreign-exchange market was financial centre with Zurich as its principal site.

In fact, the country's biggest commercial bank—Swiss Bank Corporation—is based in Basle and the Swiss Volksbank, as number four in the top five, in

With an anoual turnover of about SwFr 100bn, Zurich bas the biggest Stock Exchange, but there are also important bourses in Basle (with a 1978 turnover of SwFr 19.8hn) and Geneva and smaller exchanges in Berne, Lausanne, Neuchâtel and St.

Geneva is also a substantial banking centre, best-known internationally for its private and foreign banks.

Zurich, both with its own banks—leading among them Union Bank of Switzerland, Crédit Suisse, the Zurich Cantonal Bank and Bank Leu—and with the large-scale operations there of those domiciled elsewhere is definitely the focal point of international business. It has long been the world's biggest foreign exchange and gold clearing house, while the Swiss capital markets are the source for Europe'e most important single supply of funds; in 1978, foreign borrowings in the form of bank loans, private placements and bond issues amounted to SwFr 22bn (nearly \$13bn at present exchange

Some 30 per cent or more of all Euro-issues are believed to be placed through Swiss banks and probably a higher share still of secondary Euro-bond trading is attributed to Switzer-

Zurich itself is the main centre of the country's huge (estimates speak of several bundred billion francs' worth) portfolio management business. It is difficult to quantify, in eract terms, the dimensions of Zerich and Switzerland as a apart from the volume of banking. foreign borrowings already re-

foreign-exchange markat was recently put at an annual SwFr

2,000bn.

There are various attractions offered by Switzerland to tha international financial community. One is the absolute political stability the country has offered for a century and more; edited to this is the firmage, of the Swigs frame which ness of the Swiss franc, which only once in its career-in the experienced mid-30s - has devaluation,

Tha hallowed principle of banking secrecy bas also drawn a great deal of money from abroad, particularly since contraventions against foreign tax and foreign-exchange regulacalled "banking initiative" has
tions are generally not sufficient
reason for the lifting of the apparatus very much in the reason for the lifting of the apparatus very much in the secrecy rule and the granting public eye.

of international legal aid.
Znrich, like Geneva, is also very well placed for international communications. Naturally, the building up of an important financial "industry" over the years—and this includes insurances, as well as banks-bas itself brought in

more custom.
In recent years, though, there bave been increasing signs of a decline in the relative import ance of Zurich as a financial centre. A series of measures aimed at dampening the over beated Swiss franc have drastically reduced the flow of new foreign deposits in this currency, while there have twice been temporary hans on foreign purchases of domestic securities.

Growing Swiss taxes and levies have contributed to a decrease in the country's role in Euro-market operations, as significent as these still are.

High Swiss operating costs and foreign-worker restrictions which make themselves particularly felt in urban regions such as Canton Zurich have, with other considerations, led to a near-cessation of the forming of new foreign banks. These mainly centred in Zurich and financial centre. Two figures Genera—currently account for may be indicative, however, short 10 per cent of total Swiss

There has long been a feeling Swiss banks amounted to SwFr centre needs cutting down to a

official newspaper on May Day spoke of the Swiss financial centre as a "fence for dubious international transactions," is backing a referendum motion. a major element of which would be the erosion of the banking secrecy rules. Though it will take years for the proposal to come before the voter and it is probable that it will then be rejected ont of band, the so-called "banking initiative" has

Another Chiasso affair would do a great deal of barm to a sector which bas for some years stopped being regarded as

> John Wicks Zurick Correspondent

WORLD BANKING INTELLIGENCE

A monthly summary of international banking news including:

* Indicators of future trends in banking

* Consortia arrangements

* Changes in legislation and control procedures * New banks and branches

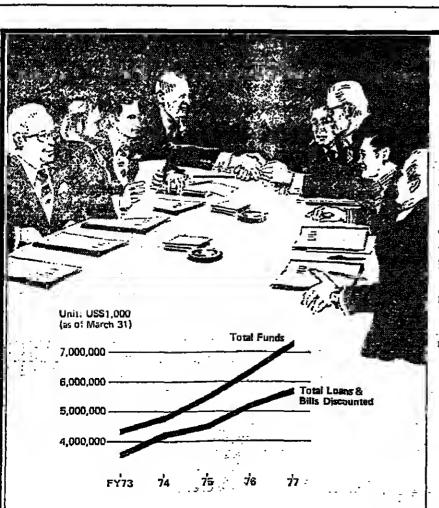
* Mergers and take overs

* Key appointments * Innovations in clearing, credit etc.

Financial Research & Publications Ltd. (Dept. WB).

Complimentary copies are available on request. For further information please write to:

28-29, Chancery Lane, London WC2A 3AL Tel: 01-405 6724/5. Telex: 21879, 25247, Att: FINPUB.



What have these projects and hundreds of others in common?

They have all been promoted from loans granted by Kreditanstalt für Wiederaufbau.

vides funds on behalf on the

Federal Republic of Germany for

..development projects around the

10.0 billion granted in 1978 some

DM 6,3 billion were allocated for

domestic investment and some

DM 3,7 billion for export financing, other forms of external lending,

Kreditanstalt für Wiederaufbau

Palmengartenstraße 5-9 - D-6000 Frankfurt. Main - Tel.: 0611/74311, Telex: 411352

Of total loans of about DM

Kreditanstalt für Wiederaufbau-

is a public corporation. In the defif-

grants long-term loans in support

of the German industry, it also

tinances long-term export busi-ness and projects aimed at secur-

ing supplies of foreign raw mate-

Moreover, Kreditanstalt pro-

-----estic business sector. Kreditanstalt-

rials for German industry:

Grow with Chuo Trust

and capital aid loans. 60 per cent of all credits were financed from

own resources and from funds raised in the capital market (bonds and debt certificates), while 40 per

cent originated from public funds.

Expertise
Flexibility

Mobility

TAIYO KOBE BANK

Overstas: Offices: New York, Los Angeles, Seattls, Houston, Chicago, Toronto, São Paulo, London, Hamburg, Frankfurt, Brucsels, Hong Kong, Singapore, Seoul, Sydney

Tayo Kobe Finance Hong Kong Limited Foom No. 1603-4, Gammon House, 12 Harcourt Road, Hong Kong Tel: 5-256112 Telex: 75106 TVv2H HJ.

Cable: TAIKOBANK LUXBAROURG

Total assets rose to more than DA1 43 billion as of December 31,

The Chuo Trust & Banking Company is one of the fastest growing trust banks in Japan and offers a full range of banking services.

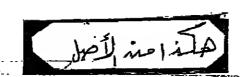
Our financial specialists will advise you on all aspects of medium and long term loans, securities investments and international capital transactions.

For business with Japan, choose-a reliable bank. Choose Chuo Trust.

THE CHUO TRUST & BANKING CO. LTD.

Head Office/Foreign Department: 7-1, 1-chome, Kyobashi, Chuo-ku, Tokyo, Japan Tel. 567-1451 Telex: Tokyo 252-3300 Cable Address: CHUOTRUSTBANK New York Agency: One World Trade Center, Suite 7923,

New York, N.Y. 10048, U.S.A. Tel: (212) 938-0200 Telex: 222537 London Representative Office: 7 Birchin Lane, London EC3V 9BY, U.K. Tel: (01) 626-0231 - 3 Talex: 8812700



WORLD BANKING XXIII

The main centres

Frankfurt

FRANKFURT IS the financial beart of West Germany. Although it has been challenged by great commercial centres such as Hamburg, Duesseldorf and Munich, none of them has managed to dislodge it from its

It is in international business that the city reigns supreme. Of the 300-plus banks located in Frankfurt, about 160 are foreign bank branches or representative offices.

Few countries are as well banked as West Germany, and it would be impossible for a single city to corner the domestic corporate finance market in a country where the industrial majors are as widely dispersed as in the Federal Republic. Even so Frankfurt, geographically, gets far more

beartland of the country, its not least the Rothschilds.

given it a long exporting tradi-tion. Much export finance is tion. Much export finance is done through Hamburg, hut Frankfurt is also a major centre.

The city's banking traditions go back more than 5a0 years. The first recorded place of money exchange — on the Roemerberg in the heart of the city—dates back to 1402. Much of the business was generated by the regular international trade fairs which have been held in Frankfurt since the Middle Ages.

A stock exchange, called the "Burs" and the forerunner of the present Frankfurt bourse, was established by merchants in 1585. In doing so they laid the foundations for one of the West German banking industry's most important activities. Since then than its fair share. the city has provided Europe Although it lies deep in the with many of its leading bankers,

was a shrewd observation, for scarcely more than balf a cen-

170 citizens.
Today the city houses some 140 West German financial institutions and is also the home of that yielded a wealth of talent the Bundesbank, West Germany's ccutral bank. It also proforeign banks represented in the Federal Republic.

While Frankfurt.

The circle

was probably its history in the aftermath of World War II which established its current pre-eminence. Frankfurt was the centre of the American occupation and for some time seemed certain to become the capital of newly-created Federal Republic. It missed by a bair's breadth.

The reason, it is widely claimed, size of the foreign banks' busiwas that Dr. Konrad Ardenauer, ness. At the end of last year the Chancellor who created the the aggregate business volume new democratic Germany, had a of the 53 foreign bank branches location near the confluence of Goethe—the city's favourite villa near Bonn, then a quiet reporting to the Central Bank the Main and the Rhine have son—claimed that the pre-university town noted only for was DM 38.16bn—small beer

domineut sound in Frankfurt scholarship and as the was the chinking of coins. It place of Beethovco. Frankfurt, as centre of the American zone, did more, bow-

tury later the city, tt was ever, lo attract and aid refugees claimed, had one bank for every and displaced persons from all over Greater Germany than any other West German city. It

the Federal Republic.

While Frankfurt has long coupled with the powerful traditions as banking centre, it American presence, attracted the foreign banks. In 1937 some 1S foreign banks-mainly American—had branches in Germany, most of them in Frankfurt. By 1975 the number bad increased to 49 and hy the start of this year Bundesbank figures show 54-again with the great majority in Frankfurt.

It is difficult to assess the

compared with a total business volume for all German banks of DM 1.988.17hn. The foreign banks' figure ignores, however, the business generated by be many representative offices, which are not obliged to report to the Bundesbank.

While the total business transacted by the foreign hanks here is undoubtedly substantial. most foreign bankers are agreed that Frankfurt is a difficult city in which to work. West Ger-inany's universal banking system is a lough nut to crack. The German banks have a close relationship with industry and the foreigner finds it hard to compete against long-term relationships.

On the other hand there has been no exodus from Frankfurt on the part of the foreign banks -quite the reverse, they keep on coming. The truth is perhaps that Frankfurt has a long banking history and it is a hard thing to teach an old lady to suck eggs.

Guy Hawtin Fronkfurt Correspondent

Union Méditerranéenne de Banques

اتحاد حقوض المته سيط للمصارف

A Franco Algerian Bank with capital of 80 million French Francs held by :

Barque Nationale d'Algérie. Crédit Populaire d'Algérie. Barque Nationale de Paris, Ciédil Lyonnais, Société Générale. Barque de Paris et des Pays Bas, Crédit Commercial de France, Crédit Indus-

AN EFFECTIVE LINK **BETWEEN TWO WORLDS**

- Financing of company investments and all types of import-export transactions.
- Participation in international loans.
- In depth experience of the exchange market both in the area of deposits and that of arbitrage.
- Assistance of companies seeking to enter foreign markets.

Head Office:

50, rue de Lisbonne - 75008 PARIS Tél.: 766 52 84 - Télex : 660.213 B. P. nº 181-08 - 75363 PARIS CEDEX 08



Paris

The rapid development of 106 were foreign, 12 more than European Monetary System, of Government incentives which brings the French francism aimed to increase companies back into the European curicular and savers' interest in It leaves the country's financial apparatus still heavily con-centrated in Paris. The capital's role rooted in the 19th century, bas been reinforced. and hanking skills that were often thought lacking in comparison with London have been brought up to scratch through the big banks' exposure to competition in their expanding overseas activities.

The city's weight in banking is illustrated by arrival in the world top 10 of three French commercial banks—BNP, Crédit Lyonnais and Société Générale -and a fourth if one counts the farmers' bank Crédit Agricole; by the large share of their husiness done abroad, more than for most other non-U.S. banks; by the part they play as internediaries in the Eurocurrency markets; and by the number of banks from oil-exporting nuntries which have set up

A lingering reputation for difficult regulations, together with the State's predominant role on the French banking scene, still provide inhibiting factors. But French banking authorities reckon their regulatory system compares on roughly equal terms with London's. Exports of resident French capital are subject to strict supervision, and safeguards are imposed to stop speculation against the franc and to prevent both banks and non-banks building up liquid foreign currency balances out-side France. But otherwise banks have considerable freedom in their international

operations. most active managers on the since 1976. Issues have been the time.
coming at a rate of about one a This emphasis has shifted Out of 380 banks registered coming at a rate of about one a n France as of December 31, month. The start-up of the since last summer, with a series

line-up, has enhanced confidence in the franc's sta-bility, underpinned by the Barre Government's austere

economic policy.

However, the Treasury has pursued its strategy of keeping the Eurofranc's role fairly minor, and is exercising strict control on the market, limited to top-quality borrowers.

year, and terms have been in-creasingly favourable to borrowers. But the growth has taken place entirely in the State and semi-State sectors, and pri-vate sector hond Issues have in fact stagnated,

Bond issues play a smaller The main State and private part in company financing than sector banks rank among the in West Germany, Britain or the U.S. In the 1960s industry was Eurocurrency market, and the steered towards increased bor-Euro-French franc has staged a rowing in the form of bank revival since last autumn, when loans, a deliberate tactic in it reopened for the first time view of its low indebtedness at

incentives capital and savers' interest in the stock market.

Most important among these is the tax exemption of up to FFr 5.000—more for families for savings that go into French shares or into mutual funds with 60 per cent of French shares. This bas lcd to a big inflow into the mutual funds known as Sicavs, which played The domestic bond market has a part in last year's massive hit record levels since the general elections of March last new issues on the Bourse has

politics ruled the market seems to have played itself out for the time being. The Bourse has been hampered by a long clerks' strike earlier this year.
Its expansion is meanwhile

bogsed down by old-fashioned methods. Quotations are still chalked up and divided into three sections. The Stock Exchange Commission is press ing to get things computerised It is also pressing—not with total success-for French companies to inform sharebolders

David White

Tokyo

span's economic power, Tokyo ones.
as been increasing in importnce as a financial market and iay depending on Japanese olicy-makers' decision evelop into a world centre.

urplus—flotation of Yen-enominated Samural bonds by oreign issues on the Tokyo apital market in 1978 increased harply to nearly \$4bn, includ-ng privately placed bonds, comared with \$1.6bn in 1977. anking Tokyo equal with rankfurt and Zurich and far bove Singapore bove Singapore.

A sharp rise in secondary narket yields for Japanese londs, however, and a steady all in Japan's current account urplus since late 1978, reducng the need for export of capial, are expected to decrease emporarily the number of Samurai bond issues in 1979. The change in the Japanese ond market has been brought bout mainly by the flotation of arge amounts of national honds in the Japanese Government. which may crowd out issues by ther borrowers.

Trading on the Tokyo foreign Trading on the Tokyo foreign either straight selling or exchange market nowadays intals nearly \$2bn a day, neluding swap and forward transactions as well as spot trading, and is about double trading, and is about double to the lovel a few years are. This irading, and is about double the level a few years ago. This but some Japanese dealers dollar exchange rate, as believe the Singapore trading witnessed in the 1971-72 period volume, based on local banks and the 1977-78 period. monthly reports to the Mone-lary Authority of Singapore. when Japan's balance of pay-contains more duplication than the volume in Tokyo which is based nn dally reports to the Bank of Japan. The Hong Kong market is helieved to be much solaller, although it is technically difficult to assess.

The sharp increase in trading vulnme in Tukyo, especially since last year, bas been caused largely by the erratic fluctuations in the yen-dollar exchange rate during the Japanese cur-rency's sharp appreciation until President Carter's dollar-boost-ing package annuanced on November I last and its turnaround since then.

There has been an increase in the arbitrage operations by foreign and Japanese banks. which account respectively for 30 per cent and 50 per cent of trading in Tokyo. An increase in capital movements and an casing of exchange controls, such as expansion of yen-dollar swap quotas fur foreign banks and relaxation of limits for net

and relaxation of limits for net actual short-dollar positions for Japanese banks, were among other contributing frators.

The so-called dellar call market in Tokyo, where dollars are lent instead of denosited because of the rax factor, now has a trading volume of \$3500m a day. The market is far behind the Asian iloliar market in Singapore, mainly because non-residents are not allowed to participate. Rates are almost constantly one-sixteenth above the Eurodollar rates, so trading is mainly rates, so trading is mainly between smaller banks, which have no direct access to Euro- followed the external demand

N LINE with the rise in dollar paper, and the larger

Encouraged by Japan's need because the yen has been international current of increase the export of capital partly to offset its huge trailed actively traded in overseas actively traded in overseas actively traded in overseas continued, they say.

Some officials assert the trading balance has come to affect the total a nation need to the second continued. Japanese, market.

the surplus or deficit balance on daily customers' transactions and on overseas offices' trans-actions is likely to be directly reflected on the local Japanese

Lendency

Because of the restricted nature of the market, there is u strong tendency for move-ments of exports and imports (intalling about \$190bn a year) and inflow and outflow of short and long-term capital to have a direct influence on the fluetua-tion of exchange rates. Because of wide seasonal fluctuations, trading in export and import bills tends to lean towards

the level a few years ago. This is approximately at the same level as trading in Singapore.

The level as trading in Singapore, erratle fluctuations in the yen-

Bank of Japan actively sold Japanese national bonds to foreign governments and foreign governments and central banks to increase the inflow of long-term capital. Sub-sequent appreciation of the yen-especially after the unsuccessful dapanese attempt to hold down the yen rate at a level un-justified by the underlying con-dition, greatly increased their holdings of the Japanese currency as part of their reserves. Nowaday's it is estimated that

more than 40 nations are holding yen accounts with the Bank of Japan, totalling closer to

of Japan. totalling closer to \$10hn than \$5bn.

Despite massive dollar-buying intervention by the Bank of Japan, Japan was unable to stop a sharp appreciation of the yen, which reached \$175 a dollar in October 1978, until the Federal Reserve Bank agreed to invoke its swap line with the Bank of Japan as part of the Carter package announced on Navember 1. The pressure to buy yen with dollars was so great that it was intpossible for Japan to halt it single-handed. Since then, however, the yen has deprecialed ennsiderably.

Japanese monetary officials say they have more or less

for yen, without actively trying to push the yen into inter-national markets—because an the Japanese foreign exchange international currency cannot be created by authority. This policy of supporting the natural advance in recent years evolution of the yen into an international currency will be

Some officials assert, however, tbat a nation needs more political and military power As a result, exchange operations by banks at their own risk at present to make its currency a real key currency along with the U.S. dollar.

Whether or not Tokyo will develop into a major world money market depends on how far Japanese monetary officials decide to go in meeting domestic and foreign pressures for liberalisation. Many Japanese bankers say the kind liberalisation. of erratic fluctuations in the yea's exchange rate that is very costly to the Japanese economy will be avoided if exchange controls are loosened to allow the market mecbanism to work properly in the Tokyo foreign exchange market.

Foreign bankers say that internationalisation of financial markets implies a freely con-vertible currency and open money and capital markets, with interest rates determined by the law of supply and demand. Internationalisation of the financial markets would weaken the relationship hetween the foreign exchange rate of the yen and the Japanese current account.

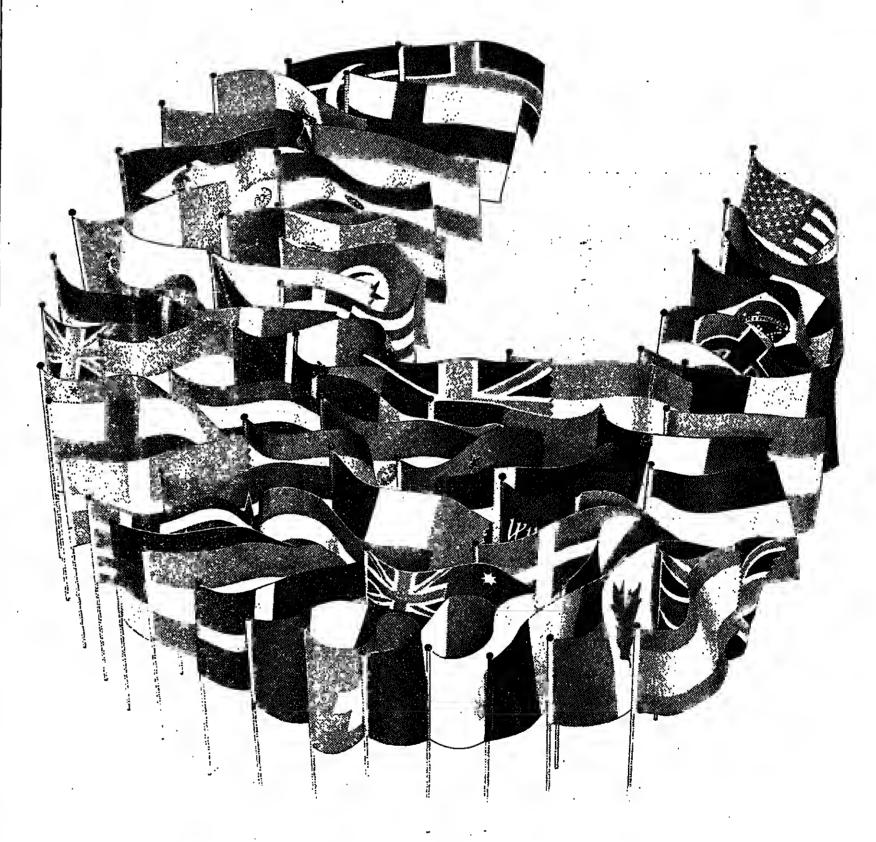
In the long run, besides benefiting the country as a whole, Japanese hanks would also benefit from Tokyo becom-ing the major financial centre that internationalisation would make it by enabling them to offer a more complete package of services from a Tokyo base.

clients to look elsewhere.

Another possibility is that the dollar call market may be opened to non-residents, with some tax benefits similar to those given iu Siugapore. Such a measure will create a "Tokyo dollar" market far larger than the Asian dollar market in Singapore. For the time being, however, Japanese monetary officials say they see no need to open the Japanese market to caler for demands for dollars outside Japan's own require-

Japanese The Ministry and the Ministry of International Trade and Industry are currently trying to rewrite the 1947 Foreign Exchange Law and Foreign Investment Law and combine them into a new combined legislation. The main aim of the operation is to change the principle of the old laws, that restrictions are the rule and permissions an exception, into a new one that most transactions are free in principle except powers are held to impose restrictions in an emergency. Although the new law is not expected to bring about any immediate major changes, it may open the way for major improvements in the

Saburo Matsukawa



ADVERTISEMENT FOR A BANK WITH AN INTERNATIONAL BANNER

DG BANK Deutsche Genossenschaftsbank of Frankfurt am Main, one of the leading financial institutions in the Federal Republic of Germany, serves prime customers in all fields of international commercial and investment banking.

Our world-wide activities are supported by a New York branch, an agency in Los Angeles, a representative office in Rio de Janeiro, subsidiaries in Luxembourg and Hong Kong-DG BANK INTERNATIONAL and DG CAPITAL COMPANY LTD. - and associate banks in Landon and Zurich: London & Continental Bankers Ltd. (LCB) in the

City, and Bank Europäischer Genossenschaftsbanken (BEG) in the financial center of Switzerland. Another joint venture, Frankfurt Bukarest Bank AG of Frankfurt am Main, specializes in the financing of East-West trade.

As a member of UNICO BANKING GROUP. we cooperate closely with large banks in Austria. France, the Netherlands, Denmark and Finland DG BANK, with consolidated total assets of DM 53 billion (the equivalent of US S29 billion). aiso serves as central bank and liquidity manager

to a group of 4,600 local banks and nine regional

banks in the Federal Republic. At the end of 1978, this whole system commanded consolidated assets of DM 273 billion (US \$149 billion). With a total of 19,400 outlets in West Germany it operates the most extensive national banking network in all of Western Europe.

DG BANK Deutsche Genossenschaftsbank, P.O. Box 2628. Wiesenhuettenstraße 10, D-6000 Frankfurt am Main 1, West Germany, Phone: (611) 26 80-1, Telex: 412291.

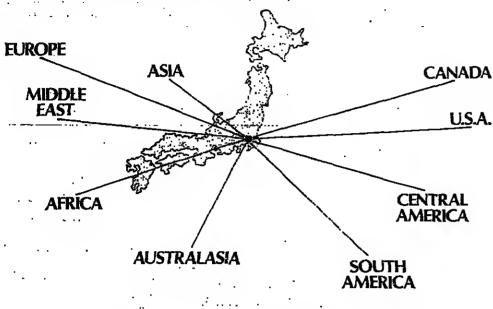


For such a small country, our connections are surprisingly widespread.

The islands of Japan are tiny. They make up only 0.2% of the land masses of the world.

Yet our connections with the internationalbusiness world reach right round the globe.

Beyond our offices in Japan we have in excess of fifty in centres as far apart as Bangkok and Brussels, Lagos and Lima, Sydney and Seattle.



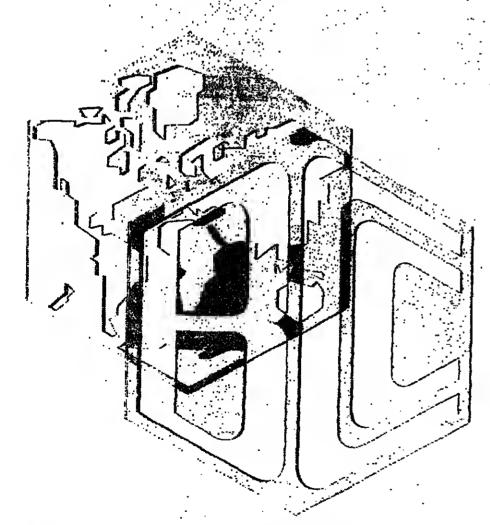
And we have a reputation for being one of the world's leading specialists serving the needs of international business. Which stems from nearly 100 vears of making life easier for international businessmen.

If your business is international, Bank of Tokyo can do a great deal to help it run more smoothly. Our . Landon office will be pleased to give you any information you may need.



London Offices: 20, 24 Moorgate, London EC 2R 6DH, Tel: 01-638 127 (and at 1 Hanover Square, London W1R 9RD

Your international connection

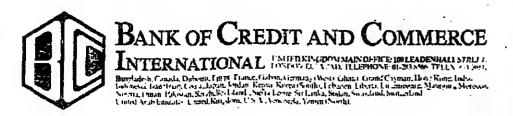


The way to look at international banking is through BCC

The Bank of Credit and Commerce International was horn international – a fact which has certainly helped its growth. The BCC Group now has offices in 38 countries. Capital funds stand at over US\$170 million and total assets exceed US \$2.8 billion.

Whatever your international banking needs, a talk with your local BCC manager could be very useful. Speed, efficiency and your convenience are what count at BCC.

Contact us at any of our offices - there are 45 in the United Kingdom alone - or get in touch at the following address.



The main centres—continued

Asiadollar

LIKE ITS European counter-part, the Asiadollar market showed substantial net growth last year, albeit with some apparent shift in the balance of advantage from Hong Kong to the other principal centre of the market, Singapore, Manila's emergent role in the market. expanded significantly too.

The popularly conceived role of the two principal centres of the market is of Singapore as the main inter-bank funding centre while Hong Kong is re-garded as being the place where most of the lending action takes

Broadly speaking this view is correct, allbough somewhat over-simplistic and 1978 saw an expansion of Singapore's relative importance as a lending as well as funding centre while Hong Kong's lending activity declined somewhat, mainly under the impact of a new tax as did the rapidly growing Babrein market for Gulfdollars. Singapore is readily identi-

fiable as the principal Asiadollar centre simply because the official Monetary Anthority offshore lending statistics are together with the banking statistics and do not allow the source and use

to the economy. But so far there is no indication of when such figures might be produced.

in addition, banks in Hong

Kong do not need effectively to seal off their offshore banking units—"Asian Currency Uoits or ACUs"—as they are known in Singapore and "Offsbore Banking Units or OBUS" in Manila—from their domestic banking operations because of the complete absence of exchange controls in the colony. Singapore too abanconed the last vestiges of exchange control last year hur continues to regard offshore

domestic banking. One effect of this liberalisation in Singapore was a move to residents to convert Singapore dollars into U.S. dollars via the ACUs—seven more were added to the total of these on offshore interest. Manila, units last year, bringing the for its part, served largely as total to 85—to take advantage a funding centre for Asiadollars, of relatively high Euro/Asia-as did the rapidle granter. dollar interest rates. Borrowers were also attracted to the mar-

separately.

U.S. dollar. The overall size of the Singapore-based Asiadollar, market of Singapore regularly pub-lishes specific figures on the 1978 to just over U.S.27bn in market, whereas in Hong Kong terms of total assets/liabilities -a substantially higher growth than the 20 per cent seen in

One encouraging aspect of of offshore funds to be identi-fied. There is growing pressure old Singapore market for Asia-now for separate statistics to be dollars. as the Monetary

was accounted for by non-baok its final destination can be transactions. The fact that as an active function. Singapore levies no witholding authorities argue. Even tax on interest paid to offshore lenders (whereas Hong Kong does) has encouraged the use of the island republic as an inter-hank funding centre.

Nevertheless, last year saw a 60 per cent growth in deposits of non-bank customers in the Singapore Asiadollar market, from U.S.\$2,25bn to U.S.\$3.6 hn, compared with a 12 per cent rise in 1977. In addition, loans to non-hank customers grew by 33 per cent, from U.S.\$4.78bn to U.S.\$8.38bn.

The growing importance of

non-hank activity was seen by official eyes in Singapore as cvidence as a real demand for funds in the region being met, and as of evidence of an increased willingness by investors to deposit funds in the market. A MAS survey of the market showed that Asian market showed that Asian countries accounted for 77 per cent of total assets (loans) and for 49 per cent of the tots! liabilities (deposits). The Association of Sourh-East Asian Nations (ASEAN) bloc, excluding Singapore but including its other four members -Indonesia, Malaysia, the Philippines and Thailand—accounted for 16 per cent of total assets and six per cent of total

Singapore in any case Is not inclined to accept the popular-view of its Asiadollar market playing a passive role as a source while other

published in Hong Kong Authority of Singapore sees it, centres such as Hong Kong are because of the vital contribution which unvisible exports small part of the total market through Singapore en route to was accounted for by non-baok its final destination can be seen centres such as Hong Kong are more active. Any traffic passing authorities argue. Even so, hankers tend to see much of the Asiadollar market activity in Singapore as position-squaring by international banks operating through global time zones in Bahrein and elsewhere as

well as in Singapore. Be that as it may, the market in Singapore is growing to substantial proportions and even though it is still dwarfed by the U.S.\$ 800hn Eurodollar market its initial growth has been as impressive as that of the Euromarkets, and demand for as well as provision of funds to the market can be expected to develop in line with the

economic growth of ASEAN. The Singapore market has yet to take root firmly at long-term end, however. Last year a dozen Singapore-based Asiadollar bond issues were made, totalling U.S.\$ 454m against U.S.\$ 368m in 1977—an encouraging 24 per cent rise but still peanuts in international financing terms. The lack of an active secondary market for bonds in Singapore is often blamed for this, although some bankers argue that this inactivity is in turn a function of the small primary market, so it is a chicken and

egg situation.
Meanwhile in Hong Kong the amount of outstanding foreign loans by the banking system last year declined from HK\$ 19.3bn at the beginning of the year to HK\$ 16.5bn at the end of December. Almost rertainly one major

factor behind this was the decision announced in February Philip Haddon-Cave to tax off shore interest profits of banks at a rate of 17 per cent, whereas before they had been tax-

exempt.
This controversial move, whose alm was to create greater equity of taxation between the banking and the trading com-munity, lad to suggestions by some U.S. bankers that they would move the offshore loan portfolios wholesale out of Hong Kong to Singapore and other Asia/Eurodoilar centres, although no such exodus appears in fact to have occurred. Moreover, the full impact of the tax has yet to be

felt when assessmants arrive and it is not impossible that the implementation of the new law could yet be challenged in Another factor behind the reduction in foreign loans was probably growing disenchant-ment among bankers at lending on fine spreads to the Philip-plnes (for political reasons) and to South Korea (for inflation

reasons) — countries both tradi-

tionally serviced by hankers from Hong Kong. In Manila the combined assets/liabilities of the 16 OBUs operative there — a 17th, Bank Secarat of Iran, is not yet on stream — grew sharply last year, from U.S.\$ 767m to U.S.\$ 1.95bn. Of total liabilities, U.S.\$ 1.24bn were represented by deposits from banks outside the country, and the remainder

from banks inside. Anthony Rowley

The Middle East

THE TERM "financial centre" is much abused in the Middle Eastern context. Many cities claim to be financial centres: none is in the true sense.

of banks, domestic, commercial, investment and specialised (such as industrial or development banks); finance companies; incompanies, brokers; a central hank or monetary authority with enough clout to control the local market; a stock exchange; and a variety of instruments ranging from money market to long-term debt instruments.

Only Kuwait and Bahrain a range of institutions and instruments, and each still suffers from notable gaps. Amman has made a late start, but for an economy totally hereft of oil has economy totally hereft of oil has blossomed remarkably, quickly. Beirut, even before the civil war never really fitted the bill. and has lost all hope of recovering any regional role in Arab

Cairo has succeeded in attract-ing a lot of foreign banks, not so much in an altempt to fulfil a regional role - though President Sadat and his advisers no doubt hoped this would result - as in an attempt to rouse the. Egyptian private sector out of its torpor as the country was. opened up again to foreign in-

vestment. Kuwaiti-domioated f The inflow of banks began in investment company. 1975 after economic liberalisation bad got under way the Influence previous year under Law 43. Several major American banks Several major American banks In the past, foreign banks established joint venture banks have also been able to wield with local institutions. These influence through the contracts have been among the most suc-

have been mutterings in the market. People's Assembly over the way foreign bank branches and joint ventures bave made handsome profits by simply providing retail services that the grossly inefficient and bureaucratic domestic banks were incapable

hetween Egypt and Iran—and. Cairo Barciays International Bank—a similar venture between Barclays and the Banque du Cairc — have concentrated on lending for projects. But for all the banks in Egypt, the opportunities in the local market are so great, and the spreads obtainable on Eurodollar loans so wide by international standards, that there is little point in looking outside the country for business.
And the Bagbdad summit decisions are now making that more and more difficult in any case.
The United Arab Emirates should bave heen a natural location for a real financial course. Abu Dhabi's ail wealth centre. Abu Dbabi's oil wealth coupled with Dubai's trading history and communications gave it advantages over the rest of the Gulf States. But the adminis-

more foreign banks operating ment companies, which have in the Emirates than in the U.S. been well known abroad since A modified form of offshore 1974, hanking was introduced in 1976 with restricted ilcence hanks owner

Ahu Dhahi does have two funds to play with, have never major institutions which are been able to re-live the haleyon making their names koown internationally. The ten-year-old courted as lead and co-National Bank of Abu Dhabi is managers of issues by the top

ing activities on to its commer. But in the last few months, cial banking background and, as well as opening branches in London, Parls and perhaps later among the Western investment this year in the U.S., has houses as the Eurobond market become active in managing syndicated loans and bond issues assured of a relatively large for Arab and foreign horrowers.

The Abu Dbabl Investment Company, majority-owned like the National Bank by the Abu Dhabi Investment Authority, got off to a flying start after its foundation early in 1977 and rapidly hecome known in the international markels for clinching aggressively priced deals (it has since slowed the pace). But two internationally oriented institutions do not

. . Kuwall in many ways has developed furthest as a financial centre in the Midle East. But there are two major drawhacks: the virtual monopoly of the six commercial banks and the lack

of a short-term money market. The monopoly position of the Kuwaiti banks has been sup-ported by the han on foreign banks, with the exception of the Bank of Bahrain and Kuwait, which in any case is 50 per cent Kuwaiti owned. The only way foreign banks can get a foot through the door into the lucrative Kuwaiti market is via a minority shareholding in a mioority shareholding in a Kuwaiti-domioated finance or

have been among the most suc-cessful and profitable, in the Kuwaiti banks. But by change case especially Chase National ing management banks, watering down the contract or re-But few of the new arrivals cruiting general managers fulfilled the role the Central direct, the Kuwaitis have re-Bank hoped for of assisting the duced the advantages of this development process, and thete method of panetrating the local

. Kuwaiti bankers do not basically relish competition. They consider six banks enough. The reason is that the Ruwaiti shareholders in their banks bave become accustomed to profits each year, and of doing.
Only the Misr Iran Development Bank — a joint venture tion to earnings. Competition tion to earnings. Competition upsets the whole applecart. They bave already experienced it from Bahrain in a limited form over the past two or three years and that has caused

> Bankers from the offshore banking units (OBUs) there have had to market aggressively in the region to justify the high costs of setting up shop in Babrain. Lending against the balance sheet and cost-plus pricing bave come as a rude awakening to the Kuwaiti

banks.
While liquidity at the short end of the market remains tight in Kuwait - because of largescale conversion from the Ruwalti dinar to the dollar since the Carter package in November, and the political trative infrastructure turned out uncertainty caused by franto be very weak and vitai medium-term liquidity has been decisions on banking were deferred for political reasons encouraged the banks to seek more actively for lending opporuntil the opportunity was missed, more actively for lending oppor-The UAE Currency Board tunities in the Euromarkets, lacked authority and the The banks are thus supplemental even now there are established by the major invest-

owned Kuwait Foreign Trading (RLBs) but these never took off. Contracting and Investment The run on the dirham and the Company and the Kuwait banking crisis in the first half of Investment Company, even with 1977 compounded the problems. Their official Ministry of Finance

superimposing investment bank. Western investment houses, sell the bills when technically affiliate in Bahrain, has set n there has been a revival of Interest in the Gulf banks surplus again in 1979.

Meanwhile, the Kuwalti houses, led by the privately owned Kuwait International Investment Company, bave shifted their attention to the Kuwaiti dinar market. Last year saw a record number of issues, with 18 totalling KD15-im tthree of them for local horrowers). The high point of the market last year was the KD10m 12-year issue: at 72 per cent for the City of in the Arabian peninsula.
Oslo, the first time since 1974 (when Oesterreichische Kon Definition raised a small that a triple-A has entered the trollbank amount) borrower market.

Securities for new issues lowered, amounts raised and maturities lengthened (Oslo's 12 years being the longest yet seen). Bul the gyrations in shortterm rates have cast some doubts over the long-term development of the market, uneconomic for OBUs to lend even if it can easily be shown that the dinar has moved consistently and gradually upwards against the dollar and that revaluation is unlikely.

Short-term rates, hit 50 per cent at one point in January before plunging back to 8 per cent, highlighting the central hank's inability to control liquidity io the market. Even when the promised central bank bills materialise, bankers in Kuwait doubt how effective they will be. The educative the last quarter of 1978 only cated Eurodollar credit into a process still probably has not \$600m was added to the \$22.8bm syndicated JD credit. Some far enough, even in of September. This is why Kuwait, for hanks to buy and BAII, which already has an Brian Thompson

it would be desirable for them to do so for the health of the market. At the sbort-term same time, while a number of tranche and tap CD issues have been made for local banks.
fitful trading has emphasised how much further the money market still has to develop.

In Bahrain the emphasis is on foreign exchange and money market operations, though around a dozen of the 50 OBUs bave reolised that this is an unreliable source of income and have actively marketed their loans, letters of credit, guarantee facilities and invest-ment services in Kuwait, Saudi Arabia, the UAE and elsewbere

But Saudi Arabla is the only real market left to them. The Central Bank of Kuwait recently In that time the secondary market has been developed through the activities of the Arab Company for Trading This raised the cost of KD funds to Bahrain, where much of Kuwaiti's short-term money had previously been deposited. The Kuwaiti banks also ganged up on the OBUs by refusing to lend back to Kuwaiti customers.

> Opportunities are shrinking In Saudi Arabia too, with many Ministries months late paying contractors for work already completed and with Saudi-isation of the foreign banks in the Kingdom increasing the geo-graphical spread and capitalisation of the Saudi banking sector.

The contraction of opportunities for OBUs and the drying up of liquidity in the Gulf are underlined by the slowdown in growth of total OBU assets. In

a new joint venture with Hill Samuel on the island to develop corporate financial and other investment banking services in the

area, particularly Soudi Arabia. Some bankers use Amman as their airport if they are doing husiness in northern Saudi Arabia—it's easy to reach by road and the frustrating Saudi airports can be avoided. But it is difficult to see Amman having much more than a peripberal role as a financial centre. It has a far-sighted central hank governor, Dr. Mobammad Said Nabitisl. and a comparative wealth by Arab standards, of organisational talent. But its plans for offshore banking, still under discussion, seem to be aimed more at Levantine business that would have gone to Beirut and now probably goes to Paris.
There is little doubt that the

efforts to get a capital market beginning of 1978, the listing of Government bonds since January 1979, the forthcoming list-ing of the first private corpor-ate bond, the start of syndicated loans and certificates of deposit in Jordanian dinars and the prospect of new investment banking institutions to add to those already operating have all contributed to the channelling of funds into industrial

development.
The strength and stability of the dinar and low interest rates (helped by a legal ceiling of 9 per cent until liberalisation in March) have made it cheaper for Jordanian companies to borrow domestically than in the international markets—as illustrated by the recent conversion by the Jordanian-Syrian Land Transport Company of a Syndi-

This announcement appears as a matter of record only.

THE REPUBLIC OF THE PHILIPPINES

US\$75,000,000

Medium Term Loan

Lead Managed by

The Alitsui Bank Limited

· . Managed by

Bancom Development Corporation Crédit Commercial de France IBI Finance Company (Hong Kong) Lumited Musui Trust Finance (Hong Kong) Limited Sanwa International Finance Limited The Tokai Bank, Limited

Provided by

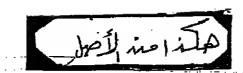
The Missui Bank, Limited Credit Commercial de France
[BI Finance Company (Hong Kong) Limited Mitsui Trust Finance (Hong Kong) Limited Sanwa International Finance Lunited The Tokai Bank Limited The Sumilomo Bank, Limited Mitsui Finance Asia Limited Associated Japonese Delta LTCB Asia Limited
The Bank of Yokohama, Ltd. LTCB Asia Limited
The Mitsubishi Bank, Ltd.

Agent

Mitsui Finance Asia Limited

-March 1979

ملذامند الماصل



WORLD BANKING XXV

CANADA

Time of structural change

ANADIAN BANKS and other not written into the Bill. estimates that foreign-owned mancial institutions are proaching two important raning points. A prolonged tees that worked on it, bad a lending in Canada. rofits is levelling off. Struc-rofits is levelling off. Struc-trally, the long-awaited changes the Bank Act are still to ame, but their eventual pattern fact of the matter is that foreign as hecome a good deal clearer. For foreigners the most nporlant innovation will be the ecision to allow foreign-owned finance corporations or under anks to operate as such in some other increuous title That is common cound among the major politi-il parties. Hence the principle institutions under Canadian ill survive the election beld

The revised Bank Act tabled . cent. the Trudeau Government in 778 proposed to legalise the lumped in with the so-called corporation of foreign-owned NBFIs (non-bank financial corporation of foreign-owned inks under the following main inditions: no more than five ranches to be allowed; foreign inks as a group to be limited 15 per cent of commercial on behalf of U.S. banks without rancing in Canada; total assets being incorporated in Canada at exceed 20 times its authorised patchy. Mr. Michael Harrison, pital, with an effective limit

tion of the continuing pres-

stem. Midland's office had

ready been run down from

o men to one, and it retains

inks International Consortium

ernational prestige as a bor- dard

wer, resulting in the need to

ajor commercial, banks-

The past year has been nne of

vel of business failures and

insolidate their acquisition of

The year has also seen the

rsl majur slep in a total over-aul of the Government's monery policy, designed to mect

reathin of a foreign exchange

sarket and the managed floating of the rand. The overhaul

eing considered by the com-

anking sector in the future. The expansion of South

frican banking, oure domin-ted by the major commercial anks, has been caused by the use of specialist banks, includ-ag merchant banks, discount

ouses, hire purchase and leas-

ng specialists and so-called eneral banks specialising namly in aspects of corpurate coance. The sbare of deposits

eld by the commercial banks ell from 58.7 per cent in 1950 ii under 40 per cent last year.

4002 Basel

more self-sufficient and step

eep rise of chartered bank dual purpose: to increase combankers, principally from the U.S. and UK, already do operate

> since the current Bank Act ownership; foreign shareboldings may not exceed 10 per Collectively the foreigners are

institutions) or near-banks which abound in Canada. In addition there are the suitcase bankers who do business largely each foreign-owned bank not all. Statistics on the subject are ital, with an effective limit executive director of the C\$500m suggested though Canadian Bakers' Association,

SOUTH AFRICA

Upheavals ahead

recession. Four commercial

Around each of these a major

Corporate Finance), while the Nedbank

group includes UAL (mer-chant), Nedin (general),

Finance

Foreign - owned institutions reporting voluntarily to the Bank of Canada have increased their aggregate assets from C\$1.6bn at end-1974 to more than C\$3bn. The figures tell part of the story, but in Canada. But they do so as finance corporations or under Though the Bill of 1978 tech-

nically died with the dissolution of Parliament in March, in practice the work done in the finance committees of the Commons and the Senate is likely to remain valid. Their recommendations, especially those of the committee in the politically dominant Commons. retain much of tbeir

importance.
The Commons wanted to drop the five branch limit: the Senate committee would allow at least one branch in each province or territory, and would allow existing branches of foreign near-banks to continue. Both committees wanted to limit assets to 20

THE BIG FIVE CANADIAN BANKS After-tax of revenoe Eurosyndications 1978* Number and amounts (U.S.\$) (C\$bn end-778) (CSm '77/'78) World Manager ranking† 33 (\$6.2hn) 45 (\$7.5hn) 37 (\$5.5hn) 30 (\$7.1hn) 40 (\$10.5hn) 23rd 30th Stst S5th 67th Royal Bank Imperial of Commerce Bank of Montreal 233.9 23 (\$6.1bn) 10 (\$5.3bn) 33.7 28.5 (\$6.Shn) (\$2.Shn) (\$5.0bn) 193.5 153.9 Toronto-Dominion 24.4 129.2 *Source: Euromoney. † Source: The Baoker, June, 1978.

to hold the foreign banks, as a group, to 10 per cent of aggregate domestic assets of all chartered banks. Under present conditions that would mean about C\$11bn, whereas the

Nova Scotia ...

Both committees thus wanted to relax restrictions in the Bill. They did, bowever, support the Government's intention to put foreign near-banks under pressure lo become banks proper. To that end the Bill proposed that they should not be allowed to borrow with their parent bank's guarantee unless they ceased to remain near-hanks. Since the foreigners operate mainly in the wbolesale market where interest rates are finely calculated, that would burt incre Add to that the banker's usual 5.8 the unwillingness to fall foul of and the authorities and you have a strong case for applying for bank status.

As banks, the foreign-owned institutions will bave to maintain reserves with the Bank of Canada (but equally will have access to it as the lender of last resort). They will also come under the restrictions on bank vency. activities which, in practice, ban Continental-style universal bank-

Besides the concession to foreign owners, the Bill also pro-posed to allow Canadian protial shareholders for up to 10 taken the view that as things years in new banks. In practice stand that does not unduly the law already permits them to own near-banks; Alberta, for in-

times authorised capital with bank network through the pro-no statutory limit. The commons committee proposed Overwhelmingly, however Canavincially owned Treasury Board. called moncy muddle of 1960-Overwhelmingly, however Cana- 1961, during which the then dian financial institutions are

to the chartered banks, the trust the Finance Minister issued about C\$11bn, whereas the Covernment proposal would Like the main banks, the bigger work out at around C\$8bn. The trust companies operate nationwork out at around C\$8bn. The trust companies operate nationwork out at around C\$8bn. The trust companies operate nationwork out at around banking on the companies are the largest group. statements to the effect that the Like the main banks, the bigger Covernment had ultimate rerestrictive definition of commulti-branch banking, on the mercial financing while other British model, and nearly all the wise sticking to the formula chartered banks compele for chartered banks compele for small savings. In addition to the trust companies, which have savings bank operation besides their fiduciary business, the banks are up mainly against the competition of the co-operative credit unions, with their Quebec variant, the Caisses Desjardins.

Fastest

Since the end of 1976, when the current Bank Act took effect, the chartered hanks bave increased their total assets by 5.8 times to C\$185bn, the trust more than five to C\$37bn. The credit unions and caisses have grown fastest, by a factor of more than seven to C\$22bn.

the charlered hanks are under General of Banks in Ottawa, who keeps a close watch on their sol-The near-banks come under the purview of the provinces where they are incorpor-

Toe chartered banks are also alone in having to maintain monetary reserves with the vinces (but not the federal Bank of Canada The Governor, Government) to become substan- Mr. Gerald K. Bouey, has

Covernor, Mr. James Coyne, was privately or co-operatively forced from office after a differowned.

Their spectrum is broad. Next Government. His successor and sponsibility for monetary policy: the Governor either concurs or

resigns.
The high interest policy of recent years coupled with the decline of the Canadian dollar have been an important factor in the rapid rise of charlered bank profits. Their aggregate balance of after tax revenue rose by 10 per cent in the year to October 31, 1977, by 32 per cent in the next 12 months, and may improve by another 18-20 per cent in 1978/79. But interest ratea are expected tr peak soon. Moreover, the Canadian dollar bas made a recovery so that the large nominal profits derived from the increase, in Canadian dollar terms, of the banks' large mortgage companies by foreign assets is ending, Finally, a most profitable tax loophole is being plugged. The bar ability to buy tax free preferred term shares as loan substitutes For constitutional reasons only is being severely curtailed. The cyclical position of the trust companies is the reverse of that of the banks. Their interest revenue, which comes largely from mortgages, has not been keeping up with the increased cost of their money.

That may now change. On the longer term view, the trust companies were delighted by the refusal of the parliamentary

committees to support the

Covernment proposal that was

going to remove existing restric-

tions on mortgage lending by the chartered banks. W. L. Luetkens

BASLE STOCK EXCHANGE

Established in 1876. A century-old market. Famous for its chemical and pharmaceutical industries, Basle is also a traditional finance and insurance centre and the home of one of Switzerland's "Big Three" commercial banks.

The Basle Stock Exchange, a State-controlled institution, is one of the three most important Exchanges in commercial banks.

Turnover 197S: SwFr 19 800 million. More than 2 000 Securities listed: U.S.A., Switzerland, Netherlands, Great Britain, South Africa, Germany, France. Australia, Japan.

In daily contact with financial centres all over the world

Forward and option transactions to a maximum of 3 months

> Banks authorised to deal on the Stock Exchange:

ADLER BANK BASLE LTD. BANK AND FINANCE COMPANY INC.

BANK FOR INTERNATIONAL COMMERCE LTD.

BANK HEUSSER & CO. LTD. BANK ROHNER LTD. BANQUE CANTONALE DE BALE

BANQUE HYPOTHECAIRE DE BALE-CAMPAGNE CIAL CREDIT INDUSTRIEL

D'ALSACE ET DE LORRAINE

COOPERATIVE CENTRAL

CREDIT SUISSE DREYFUS SONS & CO. LTD. EHINGER & CIE LTD.,

E. GUTZWILLER & CIE, BANKERS

LA ROCHE & CO, BANKERS A. SARASIN & CIE, BANKERS

SWISS BANK CORPORATION SWISS DEPOSIT &

CREDITBANK SWISS VOLKSBANK UNION BANK OF SWITZERLAND

Not seated on the Stock Exchange but member of the Chamber & Licensed OTC Dealer: H. STURZENEGGER & CIE, BANKERS

CHAMBER OF THE BASLE STOCK EXCHANGE STOCK EXCHANGES INTELLIGENCE LTD. P.O. Box 244/CH-4001 Basle - Tel. 25 11 50 Telex 62524

domestic shareholdings in a ctur where foreign controlled nks accounted for more than ctor where foreign controlled nks accounted for more than per cent of commercial bank posits in 1970. The other is c rapid expansion and diversigation of the banking system (general), Regin (general), Syfrets (general), and Nefic (general). The other major centred around the Trust Bank (general), Senbank (merchant) and Santambank (general).

Varies

(general),

TE DECISION by Brilain's fields, both through diversifica-

sburg in April is a clear indi- specialist banks caught in the

the South African banking top, with total assets of R3.7bn

funthold in the country (\$2.4bn) and rough the European RL6bn (\$1.9bn).

the past decade, leading to c establishment of a whole nge of specialised banks the sallenge the dominance of the Policy varies from group to group in terms of the degree of specialisation of the different nsulidation in both areas hile the underlying desire for ternational disengagement ersists, immediate pressure bas banks. While most of Barelays' leasing and HP business is channelled through Wesbank, the parent bank bas itself step-ped up involvement, devoting some six per cent of its lending sed and international finance is been more readily obtain-ile for South African prowers. On the domestic to that field. Standard, on the uther hand, has the purest lend-ing book, with 95 per cent tied up in overdrafts.

ont the gradual recovery of e ecunomy has eased the imediale economic pressure The diversification of banks has meant a growing number of 1 fringe banks, reducing the cuntrols, sometimes apparently unco-ordinated, being imposed by the Reserve Bank. They inrahling the major groups to by the Reserve Bank. They include credit coilings, liquid assel and cash reserve requirements and prescribed invostments in Government stock. The whole field of monetary policy, including Reserve Bank intervention in the open market, is under review by the de Kock Commission. recialist banks made during re prolonged economic rene changed international and omestic hanking scene—the

de Kock Commission

The Reserve Bank has used monetary policy as a restrictive weapm to keep down the rate of increase of money supply—and indeed has succeeded in keeping it at or below the rate of indivious for the past two ussion of inquiry into the unnetary system, chalred by r. Gerhard de Kock, senior reputy Governur uf the South frican Reserve Bank, promises nother orajor upheaval for the uniting sector in the future. of inflatinn for the past two years. In line with the Government's return to cautiously expansionary policies, however, it has redured liquid asset re-quirements, increased credit ceilings, and twice cut the hank rate (by 0.5 per cent each time)

rate (by 0.5 per cent each time) since the start of 1979.
Indeed one of the early benefits of the de Kock proposals has been greater flexibility in interest rates as an economic tool. Whereas hitherto any reduction in South African rates below the prevailing international level has precipitated substantial switching of trade finance back in the domestic market, Dr de Kock's proposal discount on forward Since the beginning of the attreession, however, the najor enamercial banks have their financial muscle to nove back into the specialist

While restrictive monetary idland Bank to close its tion and more noticeably presentative office in Johan-through the purchase of alling policy has squeezed hank profits from above, a continuing increase in the cost of attracting depositors bas squeezed them res on banks doing business banks dominate the banking th South Africa. In itself scene in South Africa, ranging c move was not a major blow from Barclays National at the from below. The trend away from demand deposits towards savings accounts has accelerated significantly in recent years. Demand deposits declined as a (\$4.4hn), through Standard Bank, with assets of R2.9bn (\$3.4bn), Volkskas on R2bn (\$2.4bn) and Nedbank on proportion of total commercial hank deposits from 49 per cent

in 1973 to 33 per cent in 1978. The major banks, operating extended branch networks, have also been hit by rapidly escalat-ing labour costs, accelerating BIC). But the decision was banking group has now been evilable ever since Midland built up, with wholly owned ik the decision last year not subsidiaries specialising in make any further loans to merchant banking, hire pursonal list agencies.

Sanks in South Africa are clays controls Wesbank (general) and Barelays Metatently trying to cope with chart Bank; Standard has o major upheavals. One is Standard Merchant and Standard Merchant and Standard Merchant and Standard Merchant, and Standard Merchant. tho trend towards greater mechanisation and computerisation. The higher cost and lower re-wards of commercial banking banks in their entry loto more specialised fields.

Own near-banks; Alberta, for inpolicy. The overall rules under specialised fields. decline of the country's Standard Merchant, and Stan-

Competition for consumer accounts has been somewhat because of the generally high level of liquidity in the economy. Banks and building societies have been careful to vary their deposit rates in coocert. But the recent introduction of transmission accounts by the building societies, offering nominal interest and yet allow-ing the flexibility of a demand checking account, could further squeeze that porlion of commer-cial banks' business.

The creation of a foreign exchange market by the de Kock proposals has also tightened up a previously extremely lucrative area of bank business, hy creating a compe-titive environment for foreign exchange dealings and dramat cally narrowing the banks' spreads on major deals. While they are only the first step in a wider strategy of reform, the proposals are intended to neutralise the capital account constraint on domestic economic policy by forcing the exchange rate to take more of the brunt of movements in the

So far, however, the Reserve Bank has been extremely cautious in varying its rates, effectively controlling the market for Rands. The other important aspect of the proposals is the expansion of the securities rand to become financial rand, and so hopefully extend the involvement of foreign investment in the economy from investment in securities to more productive

investments.

As for the banks themselves, however, the Government is committed to a policy of reduc-ing foreign ownership helow 50 per cent by 1956, to which the banks have agreed. Standard is now down to 59 per cent, following the acquisition of UDC Bank (renamed Standard Corporate Finance) last year. Barclays National is still 64 per rent fnreign-owned, and showlog no immediate signs of re-ducing the level. Mr. Bob Ald-worth, the managing director. has indicated his preference for accomplishing the expansion of South African ownership through a rights issue, but none is likely by ore 1980.

Quentin Peel Johannesburg Correspondent

We're rightathome around the world.

With more than 1000 branches, offices and agencies in Canada and 45 other countries, Scotiabank is very much a world bank.

And we're a large one at that: our assets exceed C\$27 billions.

Since 1889, when our international banking began, we've grown into the modern global network we are today. In fact, we've opened in 17 countries in the past 5 years alone.

Scotiabank's experience can be invaluable when you need

advice on a set of complex tariff regulations.

Our organization is essential when you require instant decisions in a rapidly-fluctuating currency market. And our size is imperative for large-scale financing in today's international trade.

If you have a business that takes you abroad, find out the advantages of a truly world bank:

Scotiabank.

We'll make you feel right at

We'll make you feel right at home around the world.

DREYFUS SÖHNE & CIE

Aktiengesellschaft Banquiers

gegrundet 1813

Aeschenvorstadt 16

Scotiabank 9 THE BANK OF NOVA SCOTIA

rum, Rahamas, Bahada, Bahadad, Begrem, Berter Sentrada Bard, Capada Cartan Islanda (Tamer Habruk, Deminiran Republic Pulsai, Feopt, France Germans, Greece, et Merz Kong indices na de land Landar (Erandar Medera), Merce Melandanda Nella danda Amillea, Narran, Emanua Padippina, Puerto Raw, Republic of Korea, Sagapore, et Juna et Junand, Indiadedade Jobego Ciné d'Knigel, and Indiadedade Astropada da Vary utsburk (Dar, Vugan Islanda) (ES).

G. William Miller

PROFILE

IF EVER Mr. G. William Miller thought, as he might have done after a couple of months in office, that being chairman of U.S. central bank) was not quile as tough a job as it was cracked up to be, he has since been disabused of the notion. The education of the former head of the Textron Corporation in the politics and economics of Washington has been gruelling.

In more than a quarter of a inflation. century before Miller, the Fed nnly had two chairmen (William McChesney Martin and Arthur Burns). It is therefore very premature to form any definifive judgment on what sort of central banker the new head will turn out to be. His strong points are clear enough; he works hard, has assimilated a mass of unfamiliar material enickly, gets on well with Congress and has not hesitated on occasion to assert the Fed's independence from the Admini-

His critics charge that he still does not know enough about intricacies of monetary policy—a critical defect, they say, at a time of great changes in the way in which credit is created—that he sometimes misreads economic signals and that he has yet to assert himself inside the Fed as a strong chairman should.

The last point is rather unfair since the Fed itself is in the process of undergoing considerable hierarchical change, with a new chairman and three other vacancies on the seven-member the Federal Reserve Board (the Board occurring to little over a year, It is true that Miller has not always carried the Board with him, but he contends that with major banks increasing over the year the Fed has been their earnings by 25 to 30 per the consistent in its gradual tighten- cent. ing of the money supply and has in no sense sacrificed its role as a leader in the hattle against

> Initially, Miller concentrated primarily on the twin domestic problems of inflation and banking regulation affecting the Fed. peak. Pressure of events quickly embroiled him in the international scene, perhaps before he was quite ready to assume leadership. But to the extent that last November's dollar defence package evolved jointly with the Administration, has worked then the chairman may properly claim a share of the credit. There is still not a clear cut Miller philosophy on the exter-nal front, though it is obvious that be is attracted by—and is in part spearheading—the initiative to place controls on the Eurodollar markets.

UNITED STATES

Profits thrusting ahead

Thus, three years after the crisis which hit the banking sector in 1975, particularly in relation to its real estate lending even the worst-hit banks have seen their earnings in moncy terms surpass the 1974

Chase Manbattan Bank, for example, earned \$182m in that year. Last year its net profit rose to \$197m. Bankers' Trust of New York earned 871.4m in 1974 and in

1979 its earnings bit \$82.5m. New York banks have recovered more slowly than many of their regional competi-tors, loan demand has generally been sofier in New York than, say, in the sun belt and Cali-fornia — and the New York banks are not big participants in the booming housing market in the way that their

Californian rivals are.
Thus, while many of the New

100 banks to report rose by 27 per cent, according to Naw York brokers. M. A. Schapiro and company.

A. Schapiro and State lines.

Pressure is building for Loan demand across the reform of these regulations Сотрапу. country has remained strong, while the cost of funds for the banks bas not risen so sharply as to seriously squeeze lending margins. But many analysts are anticipating that this rate of earnings increase cannot be sustained through yet another year, particularly if the economy

tbese sources.

Many were also less severely

sequently, their earnings have shown greater buoyancy, particu-

larly for those institutions which

have been unable to increase

their commitment to the con-

sumer lending sector. Bank-

banking sector as a whole has the momentum to keep profita moving ahead strongly in 1979.

First quartar profits for the first

maintain that loan losses on con-

banks in the last recession. The pessimists worry about names. the heavy commitments many But

Inflationary boom.

But it is not just the profits the past three years in the

banks been preparing new strategies to meet the mounting competition in the U.S. market from Mr. Rockefeller joined what rivals such as foreign banks was then the Chase National Bank's foreign department in

albeit at narrower lending institutions in the consumer tested.

margins, and with sharp in sector, creases in foreign exchange and In the In the face of heavy commitnon-interest earnings for their ments abroad, many of the higher profits, regional banks banks have begun to place have heen less dependent on greater emphasis on their these sources.

greater emphasis on their domestic U.S. operations, which, in the case of the New York banks in particular, have not hit by the 1974 crises. Conbeen particularly profitable, in many instances.

In looking at their domestic operations, bankers have in-creasingly contrasted the strict regulation which they have been subjected to with the relative freedom of some of their america of California, the largest U.S. bank, last year reported earnings of \$514m up from \$257m in 1974. Early indications are that the rivala, credit unions and retail stores, credit card operations, in particular.

particular.

Chief among the controls which irk the big banks are the limitations on interstate banking, at least in so far as U.S. laws prohibit them to open deposit-taking branches acrosa

But an indication of the determination which the banks intend to bring to bear to these issues is the extent to which many are already moving to sidestep what they sea as unfair regulations by aggressively marketing across the country services which do not suffer geographical restraints.

Clticorp has led the way through the national promotion of its credit card but several major banks are aggressively pursuing the consumer lending market through credit cards finance house subsidiaries and other vehicles.

Another indication of tha aggression which the banks are bringing to bear in their domestic business was the speed with which banks grasped the oppor-tunity to, in effect, pay interest on demand deposits in November last year by introducing automatic transfer accounts.

The banks also vigorously tions fought for their share of the deposit market by promoting the six-month savings certificate which the Federal Reserve authorised the banks to issue.

An indication of the compatitive pressure building up in the deposit-taking segment of the financial sector was the determination of savings and loan associations to fight the Fed over the automatic transfer issue. The thrift institutions saw the banks' ability to hegin paying interest on demand deposits as a major challenge and the courts have upbeld that

The battle here has been joined and it promises to be hard fought when the issue comes before the Congress in the shape of legislation to permit laterest payments on demand deposits. For one thing, the inflationary environ-

ment makes this, and other its regulation and in terms of interest rate cellings ensurined in regulations, an area where reforms will have potentially far-reaching economic implica-

The same can be said of changes in reserve regularements which the Fed has been pressing for in order to help solve the problem of declining membership of the Federal Reserve

Proposals for mandatory reserve requirements, supported by the Fed, were defeated earlier this year in the House of Representativea Banking Committee, but the issue is unlikely to dle, especially since some major international banks can see a way in which reform could help them carry out more international business in the U.S. particularly in New York.

Partly because of inflation and because of the changes in financial markets, which adjust-ments to inflation stimulate, the banking industry appears to be entering a period of transition domestically, both in terms of

Serge Bellanger

PROFILE

IT WOULD be easy, but wrong, to assume that with the passage of the International Banking Act which President Carter signed in September last, for-eign bankers in the U.S. could take a rest from lobbying and set back to improving their banks' varnings. As Mr. Serge Bellancer, senior vice-president and general manager of the New New York for eight years. York branch of Credit Industriel et Commercial (CIC) points out, while the Act, which lays down the framework for foreign bank regulation in the U.S. has been signed, the all-important regulations implementing the law have not yet been established.

Mr. Bellunger is one man who can confidently assume that he will he intimately involved in the formulation of those regulations as he was in the lobbying which went on during the dehales in Washington over the Art last year.

Then, as chalrman of the

cign Bankers in the U.S., Mr. there is one major area of bank-Bellanger played a prominent role in the formulation of the foreign banks policy on the new law. Earlier this year be suc-ceeded Mr. Louis Morel of Barclays Bank in New York as the

chairman of the Institute. Mr. Bellanger started his career with CIC, the largest private French commercial bank with assets of some \$16bu, in 1964. Subsequently he worked for Cltibank in Parls and in Of his period in Europe he

says that he developed an understanding of the attitudes of domestic banks faced, as the European hanks then were, with mounting foreign competition in their home markets. He sees a lot of similarities between that period in Europe and the cor-rent situation in the U.S., where it is the European banks which are the foreign invaders.

He concedes that the foreign

banks in the U.S. had regulator advantages over domestic banks before the passage of the International Banking Act hur argues that the foreign banks did not regulation and legislative com-mittee of the Institute of For-legal loopholes. He argues if

There are, he says, a range of detailed issues which have yet to be sorted out as a result of the passage of the act, including, for example, the application of reserve requirements to foreign banks by the Federal Reserve. This of course is an important issue since the absence of reserve requirements at the Fed for most foreign

As to the outlook for foreign banking in the U.S., he admits to helng concerned about the Shanghai bank's bld for control of Marine Midland which is being threatened by the New York State Banking Superin-lendent. Miss Murlel Siebert. Other foreign hankers in New York share his concern, worrying that there are now signs of a hardening of attitudes against takeovers of New York banks

ing business where the foreign banks have had an edge over their U.S. rivals it is in export and import finance.

slows (as many expect) and consumer spending begins to banks gave them a financial edge in the market place.

unrear over the Hongkong and hy foreign banks

banks bave made to the housing industry and the risks inherent in a commitment to a sector of the economy which bas been experiencing an unheatlhy

banking fodustry.

The banks themselves have been preparing new strategies Board which is studying the

David Rockefeller

PROFILE

NEXT MONTH Mr. David Rockefeller notches up 10 years The question then will be — as chairman of the Chase how badly will the banks be hit by a recession? The optimists something to celebrate. After years of running a poor second sumer business have always to its go-getting rival, Citicorp, been both slight and predictable his bank is beginning to put on and that even a serious econ- some speed, adding to the omic slowdown will not bring a personal prestige Mr. Rockerepeat of the crises that hit the feller already enjoys as one of America's best-known business

But his tenure as chairman will soon be coming to an end. In just over a year he reaches the bank's retiring age of 65, after which, be says, he hopes to devote more time to family and other interests, though be does not expect to sever his picture which bas been changed links with the bank completely. "It hasn't been worked out in detail," he says. "We have a nominating committee on the

1946, and bis interests have be solved, be believed, provided ment banks, credit unions and always been strongest in inter-national affairs. Today he copper. Turkey's attempts to singles out the growth of the stretch out its short-term debts Euromarkets as one of the major world banking events during his chairmanship; for the way it produced funds for the industrialised world and recycled petrodollars after the four-fold increase in oil prices

"Some people have criticised that and said it was a threat to the commercial banking system. My own judgment is that it was extremely well done, that it saved a much more severe crisis than we would bave otherwise had, and that the large hanks have exercised restraint and have not made foolish loans to developing nations."

Mr. Rockefeller denles that the much published problem of Third World lending is as serious as many believe. "The percentage of loans to the poorest nations by the commercial banking system has been very small, I could even say minute, probably only half a per

could also be met in the context of a total aid package including the DMF and the OECD nations.

Rockefeller says it would ba "unfortunate" if the authorities acted to regulate the Euromarkets because it would constrain one of the world's few remaining free markets—one which has played an effective role in the economic develop-ment of Europe, he says.

On another topical issue, Mr.

"I think countries have the means of dealing with the prob-lem if it really gets out of hand, either by controlling or limiting specific deals or by sterilising funds if they come in excessive amounts. But I don't honestly see that these are abuses or problems of a magnituda which would justify it."

Within the U.S. itself Mr. Rockefeller's chief concern is with the sharp growth of com-petition from a host of new entrants into the commercial ent of the total."

The problems of Zaira could

hanking field — the foreign banks, the savings institutions, insurance companies, invest-

even department stores.

On the other hand, he concedea, things are getting better for the commercial banks in other ways. The 1969 Bank Holding Act let them do more business across State lines, and the range of their activities has broadened. The prospects for further deregulation, including Interest rate cellings are also good, he believes.

"I see the continuing expansion of larger banks into many fields including such things as financing, leasing and factoring, loans to medium and large-sized business, and credit cards."

In common with the rest of the New York banking com-munity Mr. Rockefeller strongly favours the establishment of the so-called domestic international banking facilities as a basis for offshore banking in the U.S. One of the most common objections to the plan—supervision—should not be a problem, he says. "In fact they'd be able to watch the banks better in New York than in the Cayman

David Lascelles

The yen's possibilities.

Mitsubishi Trust knows best the possibilities of the yen. Particularly concerning its operation in carrying out projects in various parts of the world. We supply medium- and long-term financing in yen or other currencies. Our experience and expertise in banking and financial management can help you. For further information, contact us.



The MITSUBISH TRUST and Banking Corporation

HEAR REFICE: 4.5, Minimonichi 1-chome, Chiyoda-ku, Tokyo 100, Jepan. Phone: 03-212-1211, Cable: MITUBISITRUST TOKYO, Telax: J24259 MBTRUST OSAKA BRANCH: 27, Honrachi 4-chome, Higashi-ku, Osaka 541, Japan. Phone: 06-252-1341. Cable: MITUBISITRUST. Telex: J63847 MBTRUST NEW YORK BRANCH: One Liberty Plaza, New York, N.Y. 10008, U.S.A. Phone: 212-791-1300. Cable: BISTRUST NEW YORK, Telex: 425072 MTA2 UI LONDON BRANCH: DI 13 King William Street, London EC4P 445, U.K. Phone: 01-625-4721/3. Cable: MIBTRUST LONDON EC4. Telex: 887208 MTSCLN G LOS ANGELES REPRESENTATIVE DFFICE: 800 Wast 6th Street, Suria 900, Los Angeles, California 90017, U.S.A. Phone: 213-488-8003, Cable: MIBTRUSTLA, Telex: 677187, MTBLSA MTSC & SCHROILER BANK: Rue Guimard 1, Bite S, 1040 Bruseiles, Belgium: Phone: 1031 511 22 00. Cable: MISTAUK BRUXELLES, Telex: 62091 MBRNK a AUSTRALIA-JAPAN INTERNATIONAL FINANCE LIMITED: J610 Connaugh: Centre, Connaugh: Road, Central, Hong Kong, Phone: 5-252071—6, Telex: 64889 AJIFE HX, Cable: ALIFE

rakugin"

With assets exceeding \$15 billion, a worldwide network and a history of more than three quarters of a century, Hokkaido Takushoku Bank is one of

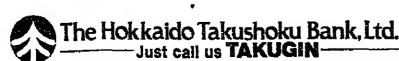
Japan's major financial institutions. We are headquartered in Hokkaido, the "last frontier" of the Japanese archipelago and an invigorating pioneer environment that has done

much to shape our spirit. Though our full name is The Hokkaido

A CONTRACTOR OF THE STATE OF

Takushoku Bank. Ltd., we are popularly known throughout Japan as "Takugin", a contraction of Takushoku ("development") and "ginko", the Japanese word for bank.

Because our full name can be somewhat imposing, might we suggest that you too just call us Takugin? It's a name that in Japan or any other country means the forward-looking bank with the can-do pioneer spirit.



International Copil: C13, National Engine Reports, The International Color (222-251) Table (222-24 London Branchs & Branchs) Sures, London St. 2-70-5 research Novel Services (222-23) Other Courses Offices: Districted New York, Los Applics, Scattle, Westige, Houses, Perg North Schildings Table on international Carella Lady Hong Flong

vistas abroad

Restrictions on operations in foreign currencies were largely abolished by the Likud Government at end-October 1977. This permitted Israeli residents to open foreign currency accounts of various kinds (current and time deposits) with Israeli hanks, and to receive foreign currency loans. The Israeli pound was floated, with the rate determined by demand and supply. Intervention by the Bank of Israel, the central bank, in 1978 was minimal.

The total of foreign currency accounts opened since then (mainly in U.S. dollars, but also in European currencies) exceeded \$2bn by the end of 1978. This shift into foreign currency has been triggered by the country's high rate of inflation, which resulted in a rapid fall in the value of the local currency and expectations of devaluation, and by the high interest on foreign currency deposits. Israeli companies at the same time received foreign currency loans from the com-mercial banks to a total of

From the viewpoint of the banking system, the liberalisa-tion resulted in an extremely rapid increase in its foreign exchange activities, facing it with the challenge of providing at very short notice the expertise and sophistication required to supply its Israeli customers with entirely new services, the hanks met this challenge successfully.

Their involvement is reflec-

ted by the fact that their assets and liabilities in foreign currency increased in 1978 by 40 per cent (in terms of U.S. dol-lars). A very substantial pro-portion of the increase was due to the opening of relatively small, but numerous foreign currency deposits, the total number of such deposits hav-ing grown in 1978 by 44 per

rasidents were permitted to hold foreign currency in the banks, but except for a proportion of German restitution pay ments, only for conversion into Israeli pounds at a later date. The Israeli consumer price index rose by 53 per cent last year. The high rate of inflation, which has bedevilled the Israell economy aince 1974, has

Until October 1977 Israell

ISRAEL'S BANKING system last year maintained the rapid rate of growth which has characterised it in the past, and continued the process of adapting to and utilising the opportunities resulting from the 1977 foreign exchange liberalisation.

The banks have thus been the main factor in encouraging the savings account of the hanks, as well as the Government index-linked bonds marketed through the banking system, became a maintained the rapid Government.

The banks have thus been the main factor in encouraging the of inflation and the possibility of linkage, it is not surprising deposits which provide protection against rapid inflation. The banks in turn have tharefore liabilities is falling from year

proved a highly attractive investment. The banks them-selves are required to invest most of the savings received in

become a major channel of to year, to a new low of about finance for the Government, 10 per cent in the banks' which has assumed a very balance sheets at December 31

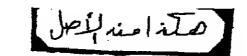
CONTINUED ON NEXT PAGE

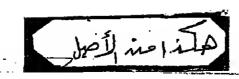


The bank that speaks your language

UNITED MIZRAHI BANK LTD.

Johannesburg, Represent u M B Sank and Trust Company Johannesburg, New Profile C/O L.F.G. Frankel 921/2 The Stock Exchange Hollard Street P.O.B. 289 Tel. 835-9801/9 Telext J. 7725





UNITED KINGDOM

Growing range of services

cholders in excess of 00. The London clearing

ere are in addition three ish clearing banks—Bank . nal and Commercial, Royal of Scotland and the sdale Bank. The London cottish clearers are closely s owns 16 per cent of nal and Commercial, while nd owns the Clydesdale. er the years the clearers expanded and diversified

PITE NUMEROUS Labour banks and aim to provide a proposals over the years comprehensive range of proposals over the years comprehensive range of international s. UK banking remains financial services within a single

ter - all of which are clearers' growing involvement companies with total in medium-term lending, a pro-olders in excess of cess that can be traced back to the early seventies. At the same picture is completed by time the clearers' mercbant ams and Glyns, one of the banking services bave developed to include corporate finance, ial Banking Group, and the new issues, investment manage-Coutts Bank, which is ment acceptance credits and yowned by National Weat- indeed all the services traditionally associated with the

accepting houses.

The British hanks generally otland, the second leg of draw a line, bowever, at taking equity stakes in industrial companles. The only exceptions to this are occasional investments in small companies (Midland). i through shareboldings; and stakes in medium-sized avs holds a 35 ner cent comoanies beld by the mer-in Bank of Scotland; chant banking subsidiaries.

Competitive

One of the most competitive the basic deposit banking developments in the UK finanton-though this remains clal system in recent years has taple of their existence, been the increase in both the they are much closer to numbers and market share of Continental "universal" the foreign banks in London.

structure is dominated by Big Four London clear-banks—Barclays, Lloyds, and and Anational West London the private system. Some example of the trend are another 90 represented indirectly through participation in consortium banks. While the foreign banks are in London through participation in consortium banks are in London through participation in consortium banks. mainly to engage in interdomestic scene. Competition is especially strong in the pro-vision of finance for the UK subsidiaries of overseas multi- Artificial

nationals, where the American

banks are particularly active.

But it is not so much the foreign competition that is causing British clearing bankers most concern at the present tinic They are increasingly occupied with the competition occupied with the competition they are meeting in the High Street from the building societies. In 1963 the banks (mainly the clearers) had 46 per cent of the personal deposit market, and the building societies were only just ahead of the savings banks with 29 per cent. By 1972 the building per cent. By 1972 the building societies had moved ahead of the banks, with 44 per centhaving gained mostly from the savings banks.

In the four years to the end

foreign banks directly represented in the City, more than five times as many as there rising from 42 to 53 per cent. The savings banks, on the other hand, declined at a slower pace. with the revitalised Trustee Savforeign banks are in London ings Banks holding 71 per cent of the market, compared with national banking they bave had the National Savings Banks (the considerable impact on the old Post Office Savings Bank) with 4! per cent.

The clearers have frequently protested that the building societies and savings banks are endowed with artificial competitive advantages. Examples generally cited include the fiscal advantages enjoyed by the building societies, savings banks and national savings on interest on savings, the allegedly "totally inadequate" capital base on which the Post Office Giro is being allowed to expand its range of banking services. and the unequal application of monetary, credit and supervisory controls. :~



Mr. Gordon Richardson

banking supervisory authority. are now gradually moving out This desire should be met as of the public sector into the Ideally, the clearers would are concerned, within the next like to see all these institutions few years. The TSB's were subjected to the same disciplines reformed to make a "third as they themselves face from force" in British banking of 1978 the banks lost deposits the Bank of England, the following the Page Report on rapidly to the building societies. Government agency that is the national savings in 1973. They

far as the Trustee Savings Banks mutual sector of non-profit making institutions. They lose the advantage of exemption on interest November this year.

Michael Lafferty

leadership of Sir Henry Benson, the distinguished chartered Sir Jeremy Morse

Sir Jeremy Morse tember 1974.

Gordon Richardson accountant. In his relations with Government Gordon Richardson has studiously avoided public con-

troversy, unlike some of his pre-WHEN Mr. Gordon Richardson succeeded Sir Leslie O'Brien as Governor of the dccessors. He was appointed by a Tory Government, and re-appointed by Labour with whose Chancellor, Dennis Healey, he Bank of England in 1973 there were, by all accounts, some senior officials who found the new boss a little difficult to get used to. A colleague describes is said to have established an excellent working relationship.
Richardson is credited along
with Lord Kaldor with the
initial proposal 10 introduce
stock relief 10 relieve severe
pressures on company liquidity

him as a perfectionist, a man-who never rushes into a decision, and a man who gets things done on the basis of the people be knows rather than through formal structures. Over the past six years
Richardson has got a loi of
things done—in the pricess
considerably widening the area
the Bank is concerned with. He
has overseen the gradual
development of a more formal office he found himself facing the consequences of the Yom Kippur war and the Middle East oil price rise, followed shortly afterwards hy sterling and dollar crises. Then there was the secondary hapking collarse, and

PROFILE

supervision system for banks in the City, he has nursed uncertain and often sensitive City institutions to regulate more openly through the Council for the Securities Industry, but most of all perhaps he has reestablished the Bank's contacts with industry.

The first move on the indus-trial side came from a Richardson initiative to use the Bank's regional offices to fiod out what was happening to company finances during the three-day week. The work subsequently developed through the creation of a small industrial division within the Bank under the

a measure of how much Mr. Gor-don Richardson has contributed in seeking to solve these diffi-culties that the Bank of Eng-land is seen by many today as having greater influence than at any time since the 1920s. Gordon Richardson is a com-pany law barrister by training. He joined ICFC in 195ā, and

secondary banking collapse, and

further sierling problems. It is

in 1974 and be was one of the first advocates of monetary

policy and targetry for the pub-lic sector. Since he look office Richard-

son has not been spared crises. Within a few months of taking

entered merchant hanking as a Schroders director in 1957, From of J. Henry Schroder Wagg.

M.L.

PROFILE

SIR JEREMY MORSE, chairman of Lloyds Bank, is the sort of man who attracts extravagant praise, "Widely regarded as the best brain the Bank of England has recruited since the war," "the next Governoc of the Bank of England," and "a clearing banker who knows wbat he's talking about" are typical of the comments heard about him.

Sir Jeremy became chalrman of Lloyds Bank, one of the Big Four British clearing banks, in 1977 having joined the bank as deputy chairman in 1975. In September 1972 he was chosen to be chalrman of the deputies of the committee on reform of the international monetary system and related issues (the so-called committee of twenty) of the International Monetary Fuod, a position which he held for two years until the com-

Sir Jeremy is a Londoner and was educated at Winchester and New College, Oxford. On leoving Oxford in 1953 he joined the old Glyn, Mills (now part of William's and Glyn's), where he trained as a hanker and became a director in 1964. The same year he moved to the Bank of England, where he became executive director of the home side for 18 months to mid 1966. From then until September 1972 he was execu-

Those who know British clearing bankers say Sir Jeremy Morse is different. Perhaps the noint is made by this simple incident at Llovds' press con-ference on its 1978 results. As Sir Jeremy listened to yet another piece of advice from senioc executives to the effect: "We don't normally give that information, chairman," he was heard to ask in a loud voice: "Why not?"

tive director in charge of over-

seas affairs at the Bank.

M.L.

van Lanschot Bankiers in The Netherlands since 1737.

Specialists in all aspects of: Foreign exchange and Euroieposits, Corporate Finance, short and medium term ending. 'rivate placements

and Bond dealing. Head Office: Hoge Steenweg 27-31, s-Hertogenbosch, The Netherlands. telephone (073) 153911, Branches: 11.

London Representative Office: 2 Princes Street. London ECCP 2AH. telephone (01) 6065263, teléx 883378.

Curação: F van Lanschot Bankiers Curação N.V. Willemstad, Curação, Netherlands Antilles. telephote 11985, telex 2255. Affiliated Institutions:

Bank Ltd. (Landon); Greyhound Financial & Leasing Corporation A.G. (Zug).



Israel

CONTINUED FROM PREVIOUS PAGE

liabilities.

The nominal growth in the overall halance sheets of the which in turn led to a rapid banks was 69 per cent — or net growth in foreign eurrency of inflationary growth, about 25 credits. Fearing a shortage of per cent (taking into account credit in Israeli pounds, local also the real volue of the dollor. another significant indicator of hanking activities is the growth in the number of accounts, which came to 12 pec cent in

1975). rapid inflation, com-The bined with a five per ceot growth in real terms in the Gross National Product (fol-lowing three years of virtual stagnation), created greater higher than the rates for loads demand for ISTAPII credit. The fact that the interest rate has been lower than the rate of Inflation undoubtedly also contributed to the rise in demand for credit.

The overall increase in unlinked bank credit extended in 1978 reached 5a per cent. This increase, combined with the shift away from unlinked deposits, increased the deficit in liquid assets which the banks have to deposit with the central bank, a deficit on which heavy non-tax deductible fines are imposed. These fines reached 80 per cent at times, signifieantly cutting into the profits of

the banks. Because of liquidity created by the Government budgetary

last. Ninety per cent were deficit and in view of bank crease in the cost of foreign ancing to regional and inter-accounted for by foreign credit expansion in response to currency credits. national markets. New opport-exchange or index-linked customer demand, the Bank of The signing of the peace unities might open for multi-Israel raised the rate of fines even higher in October, 1978, companies took loans to the tune of several hundred million dollars. The Bank of Israel reacted by Imposing restraints at the end of December, and following a transition period imposed fines on foreign enrrency credits so as to raise the cost of such loans to Israeli

> m Eurodoliar markets. The demand for foreign currency credits also increased less than 24 per cent against the U.S. dollar, while the con-somer price index rose by 55 per cent in 1978. It may he assumed that the higher cost, together with growing expectations of a faster appreciation of the dollar visa vis the Israell pound, will restrain demand for foreigo currency loans.

> The commercial banks are the major factor on the Israeli Stock Exchange, with 90 per cent of all transactions carried out hy the banks. They also underwrite almost all new issues. The high rate of infla-tion could not fail to leave its mark on the pattern of last year's trading, ladex-linked bonds were highly popular. Nevertheles, the yields of banking shares were nigher than the rise in the consumer price

> However, with the rate of inflation accelerating towards the end of 1978 and in early 1979, and expectations that this trend will continue, the attraction of index-linked bonds is predominant. Thus despite the sharp increase in corporate ner profits in 1978 and the relatively low multiple of some shares, it is doubtful whether industrial equities will be able to compete easily with linked Government bonds, where the risks are low.

> The combined net profit of Israel's three major banking groups grew by 55 per cent last year. Taking into account the growth in their capital, the net after-tax return on equity was 27.7 per cent of ewn capital, very similar to the 1977 rate of 27.4 per cent: Profits were adversely affected in 1978 by the rapid rise in wages and other operating expenses which increased by 73 per cen).

> Taxes are levied on the basis of nominal profits and do not take into account the croding effects of inflation on capital. which has resulted in relatively low net real profits. According to Bank of Israel calculations, laxation exceeded 100 per cen; of the net profit in real terms a fact which underlines the need to orotect the real value

of capital.

But the Government has so for refused to adjust tax brackets to the rate of inflation and has even increased the rate of VAT on the bank's payments

and carnings. The conclusion of the peace greement between Egypt and Israel opens up new vistas and opportunities for the Israeli hanking system. Yet in the term the commercial hanks will be faced with a con-tinued high rate of inflation. which may climb still further. The foreign esenance liberalisation is likely to continue, as will the strong demand for eredit in Israeli nounds, following the in-

treaty is likely to reinforce confidence abroad in the Israeli economy. This will help to attract additional deposits from foreigo residents to Israeli banks. The banking community hopes that ooce the framework of peace is strengthened Israel may gradually become a second-ary financial centre, which will attract a growing volume of offshore deposits and provide fin-

unities might open for multi-

Israeli banks are also study ing the possibilities of ties with financial groups in Egypt. The timing will clearly depend on the speed with which economic links are forged between Egypt and Israel, as well as on the attitude of the Egyptian authori-

David Kochav mittee was disbanded in Sep-

As New York's oldest bank, we financed the trade of our young nation.

Now, almost 200 years later, we are financiers to the wide world.

Our international involvement began early. Soon after our nation's independence, The Bank of New York was founded to encourage the growth of America's fledgling commodiues trade.

That was only the beginning.

Through the ensuing years, we have grown from strength to strength. Tnday, we have an important global reputation for both the quality and scope of our services to our corporate customers.

We can boast a uniquely comparible relationship with scores of correspondent banks, both at home and overseas.

And we serve the diverse financial needs of American corporate clients and their overseas subsidiaries, us well as local businesses all over the world.

London Pride. Our London Branch at

147 Leadenhall Street provides the full range of commercial banking services.

> It is actively involved in corporate lending, export-import financing, Euro-currency participaunns, leasing, cash management, corporate trust and investment management

London is complemented by the International Division in New York the Bank's 149 branch offices throughou! the entire State of New York and a complete branch in Singapore.

Merely the Very Best.

The Bank of New York has never sought to become the Verv Biggest. Our aim is merely to be the Very Best.

In fact, we take pride in our rank as America's 19th largest bank. Nnt its Mass Money Mover. But its Finest Financier.

There is only one bank this old. And this new. THE BANK OF NEW YORK

London Office: 147 Leadenhall Street, London EC3V 4PN Main Office: 48 Wall Street, New York, N.Y. 10015 Incorporated with limited liability in the State of New York, U.S.A.

For local or international finance, export or import services, Bank Leumi is here to help yuu, Bank Leumi has an expert team of trade and finance specialists, money market and foreign exchange dealers ready

unique blend of know-how.

advice and experience.

Through the world-wide Bank Leumi

countries - with assets of about U.S. 510 billion - our U.K. offices can

Group network of 360 offices in 15

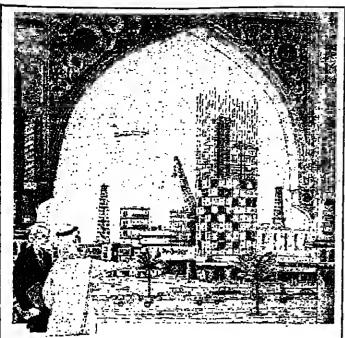
vour commercial transactions. Whether your business is large or small, if you are profit and expansion minded remember Bank Leumi is the

Bank Leumi (U.K.) Ltd., 4-7 Woodstock Street, London W1A 2AF. Tel. 01-629 1205 Brunches in the City, Golders Green and Gants Hill, Ilford. A member of the Bank Leumi le-Israel B.M. Group.

Commercially yours

ARAB WORLD I

OPEC surpluses set to rise



The Riyad Bank, Your ideal introduction to Saudi Arabia's growth economy.

The importance of Saudi Arabia in to any informed individual. The problem for many Western financial people is how to make direct area. The Riyad Bank could provide

Arabia's loading banks. And like the economy of Saudi Arabia tisoli, it is growing test. Today it numbers. lorry four branches throughout the oil-rich kingdom. Ullia modein new bank buildings rising at Jeddah and Riyadh, and in human terms, the Cant is building on both the quantity and quality of its personnel. The Riyad Bank's balanca sheet fully religors Saudr Arabia's



The Rivad Bank's branch network: Covers every significant centre in

Balance Sheet as at 29.6.1398 (5.6.1978) Capital and Reserves

624 millions SR 6,524 millions SR

The Riyad Bank Ltd.

Total Assets

Head Oliveo P O Box 1047 Jeddah Saudi Alabia Telephone 32416, 32417, 32418 Cables RIYADBANK Telex 401006 RIYAOEX SJ



of a diminishing collective sur- will be endemically in surplus plus that last year was reduced

From a peak of some S57 bn Projected to negligible proportions. 1974 the current account three years. Last year it dropped dramatically to someleading exporters experienced or aid disbursements. Even on that basis the Bank of Eneland year when even the Kingdom found it spending all its current revenues. In the same period the Bank of International Settlements reported borrowings of

S2bn and withdrawals of \$3.3bn, month For OPEC as a whole, after the making allowance for the debts Fund enjoyed by five Gulf producers though the bulk of would actually have been qualify as liquidity.

THE PAST six months has seen piled by Dr. Odeb Aburdene. a dramatic change in the oil au economist and banker. producers' fortunes. A year ago who was until recently on even those most vociferously secondment to the Arab Monedemanding a big price increase tary Fund, gives perbaps the and in need of extra finance to most reliable and up-to-date compensate for the decline in account of the funds held by their purchasing power were the seven Middle East members reconciled to the fact that, of OPEC wbose assets exceed because of slack market condibecause of slack market condi-tions, they could not look for-ward to an increment in real terms until 1980 or so. The Iranian crisis changed all that. The result will be a reversal of the transition of the seven only Saudi Arabia, Kuwait and the United Arab Emirates—or the trend since the price explosion in the last quarter of 1973 could be considered States that

Knwait

Qatar

UAE

On the basis of the 14.5 per surplus of members of the Cent increase in quarterly pro-Grganisation of Petroleum gressions originally set by Exporting Countries (OPEC) OPEC for 1979—giving an levelled off something like Si5bn in each of the following three years. Last year it Trust's World Finoncial Markets projected a surplus of \$10hn thing like \$10bn or even less after assuming a growth in three quarters of which would imports of 4.5 per cent in real have been accounted for by terms and an average rise in Saudi Arabia. The estimate is prices for them of 10 per cent. a "gross" one—not taking into That forecast bas been turned account the deficit that perhaps upside down by the hringing the majority of the world's forward of the increment set for the fourth quarter to the second and the imposition of premiums which mean that has calculated that the OPEC average per barrel revenues are club as a whole was in deficit now up 25-30 per cent on the in the second quarter of last 1978 level. At an estimated \$6bn Saudi

Arabia's investment iucome would have exceeded the seven States' total oil revenue in 1972. Over the past three years the monthly statistics recorded by Incurred hy some members. Fund (IMF) that show members gold and foreign 1978 may have heen a year of exchange reserves revealed a net deficit. The modest surpluses on current account. declining proportion of the Kingdom's foreign assets, even though the bulk of them would

cxceeded by the investment income from previously accumulated assets.

In 1978 investment income investment income from previously accumulated assets.

In 1978 investment income exchange cover for the note issue from previously accumulated was deducted from the total. At reserves may actually have the same time, however, the exceeded the fiscal surplus. IMF reported that net foreign The accompanying table com-assets held by the Saudi

FOREIGN ASSETS End of 1972 End of 1977 End of 1978 Saudl Arabia **66,000** 7,570 **6,99**6

122,285

originally set for the whole of

the year Saudi Arabia should

suffer no liquidity or payments problems in 1979. Revenues should surge well beyond \$50bn

asseis—however these are defined. Meanwhile, the odds are

that at the next OPEC meeting

lt will do something to reduce

the differential and that of

In controst to Saudi Arabia, Kuwait has for more than two decades sought to build np a

substantial reserve as an alter-

native source of income and bas

developed a sophisticated de-velopment strategy. Its render

policy took on a new coher-ence in 1976 when it established the Reserve Fuod for Future

Generations into which 10 per

cent of annual revenue must be channelled by law. Fifty per

ing State General Reserve were

was decreed that oeither capital

nor income should be used for

surplus assets in the SGR and

the RFFG amounted to 7.47bn

not the cover for the note issue

Last summer Dr. Abdul-

revealed

expenditure for 25 years.

Rahman al Atiqi, Minister of Finance,

other producers.

Strategy

INVESTMENT INCOME

	1972	1973	1974	1975	1976	1977	1978
Kuwait	410	559	767	1.361	1.821	2,111	2,790
Qatar	28	24.8	75.5	128	138	157.8	200
Sdi. Arabia	125	221.7	1,305.7	1.961.8	3.226.6	4,447	6,000
UAE	20	49.6	143.8	268	470	731	1,000
lrag	28.4	65.7	275	191	146	288) · · ·
Irao	18	54	424	745	784	739	1,200
Libya	152	123.7	312	228	202	266.8)
							<u> </u>
Total	781.4	1,098.5	3,303	4,882.8	6,767.6	8,740.6	11,100.0

Source: Arab Monetary Fund.

Arabian Agency amounted to 213bn Saudi riyals, or the equivalent of \$64bn at

SAMA's latest annual report estimated that the Kingdom's balance of payments surplus in fiscal 1977-78 (ending last June) was \$13bn compared with \$15bn in the previous year. The greater part of this would bave been accounted for by the July-December period of 1977 when Saudi Arabla (together with the UAE) aligned its oil price with that of other OPEC producers at a level ten per cent above the one of 1976.

By early summer of last year, it seems, the Kingdom was moving into some kind of payments equilibrium and was probably in deficit in the second half of the calleodar year. Feling a corresponding fiscal squeeze the Government's reaction was one of draconian restraints on spending. It announced withdrawals from reserves (oot necessarily from Its foreign assets) the equiva-lent of nearly \$1bn last September and just over \$2bn in February.

Saudi Arabia's sensitivity about the size of its reserves is understandable. If only to justify a level of production in the past above what it requires that the total accumulated for fiscal purposes it bas main-tained that in the long-term all revenues can be absorbed. In practice, a large proportion n. them have been set aside for special purpuses.

Committed

Speaking recently to Euro-moncy Mr. Abdel-Aziz Quraishi, Governor of SAMA, emphasised, "A substantial part of the foreign assets beld by SAMA. whether in the form of deposits or investments, is committed to the currency cover, letters of credit already opened by the Government, the Pension Fund, the Social Security Organisation and a number of other autono-mous bodies. Hence all of SAMA foreign assets are not free reserves which the Government may use to make further commit-

In large measure Saudi Arabia's concern for the health of the U.S. currency stems from the fact that the bulk of its total accumulated reserves—probably about 80 per cent—is held in dollar instruments. However, Mr. Mobammed Aba al Khail, Minister of Finance, said that only 41-45 per cent was actually invested in the U.S. Itself, adding, "but it changes from time to time." The last available breakdown, for the end of 1976, showed 50 per cent of the total to be in bonds 45 per cent in bank deposits and the remainder in currency.

In the same Euromoney interview Mr. Quraishi admitted that SAMA still preferred investments at the shorter end of the range of maturities. "Since our fundamental commitment is to the accelerated development of our country and, since the absorptive capacity of our economy has been increasing rapidly, we will need an increasing amount of resources for investment within the country. Hence we do not wish to commit our foreign exchange reserves to very long-term periods." For several years now SAMA has been making some direct placements, normally with triple-A corporations, but has responded tn approaches from other companies of lower ranking.

Even with an output ceiling of 3.5m barrels a day reimposed on its main fields (compared with a rate of 9.5m b/d maintaioed during the first quarter) and the Kingdom for the time being slicking to the basic 14.5 per cent OPEC price rise

dene's calculations. The greater part of Kuwait's surplus last year would bave been from investment income. The present year should see the current surplus exceed the proceeds from existing investment.

Over the past year there has been no discernible change in Ruwait's investment policy. Iran's position remains Only last November it was obscure. The last figure revealed that as early as 1975 recorded by the IMF for its it acquired 30 per cent of the West German Khorf Steel October, before the revolution group. Since 1974 when it began to sweep all before it and must constitute less than onetenth of total assets.

Responsive

Finance which controls its State, shorter term funds has shown develop itself responsive to currency fluctuations and may bave been responsible for the net withdrawal from the U.S. by Middle East members of OPEC of \$2.6bn reported by the American Treasury.

The UAE presents a more confusing picture than ever. Abu Dhabi's oil production was down by 12 per cent and the State continued to bear the buradding to the country's foreign den of the Federal Budget almost in its entirety. While Dubal refused to recycle its revenue through the Currency Board, Abu Dhabi deposited nothing with the result that gold and foreign exchange reserves were drawn down from \$1.9bn to \$656m. Nevertheless It appears that it was still posslble to transfer something in the region of \$1hn to the Abu Dhahl Investment Anthority.

would now be sometblug in the region of SSbn. Dubal's foreign assets at \$2bn are more or less equal its debts. Meanwhile, with the state of the union in confusion. the liabilities of Sharjab (amounting to about \$1bn) and Ras at Khaimah continue to cause concern to bankers. This year, bowever, Abu cent of the assets of the exist- Dhabi should have a substantial surplus of \$3bn or so for invest-

best long-term investments. It .It is questionable whether Qatar can be described as a surplus oil State at all. The smallest producer among the Middle East producers of OPEC, It had excess tevenue of nearly \$2bn by the end of 1976. In the two following years, with revenue and rexpenditure almost in halance, there was little to place Kuwalti dinars (then the equiva-lent of \$27.4bn). The figure would bave included local investments of KD 1.2bn but regarded as a reserve to cover against possible fiscal deficit. or cash accounts in foreign In 1977 the Government bor-exchange awaiting disburse rowed \$350m to finance its in-

ments. These would appear to dustrial ventures that have be excluded from Dr. Abur- proved something of a burden. Despite the revenue ship is currently agonising over whether to go ahead with the development of the gas field off the State's north-west coast at a roughly estimated cost of \$4bn-compared with total income of \$2.5bn last year.

west German Khorf Steel October, before the revolution group. Since 1974 when it began to sweep all before it and bought St. Martin's Property oil exports dried up completely. Company it has aschewed large for three months, when they public purchases. Statutory dis-were at \$11.9bn. The loss of closure showed in 1978 the oil revenue was largely offset closure showed in 1978 the oil revenue was largely offset extent of the shares—of 5 per by a halt to payments and cent—in British companies. imports. Earlier this month Foreign equities and real estate Mr. Mobammed Ali Mowlavi, through such investments, in Governor of the Central Bank, cluding those in the Arab world, said that they amounted to \$10.4bn—roughly the same level as a year ago. However, the country's debts have been estimated at as much as \$5bn.

Even under the Shah Iran The Kuwait Ministry of never pretended to be a surplus State. Its population and development requirements are such that, even with the axing of bis grandolse projects and slashing of military spending the situation would remain the

same under any leadership.

That is true also of Iraq. For: various reasons its petroleum resources have remained nuder-developed and it is believed to have the potential to be second: only to Saudi Arabia in export capacity, even bearing in mind the uncertain promise of Mexico. Similarly, it should he able to absorb all its revenues in the long-term. Iraq's officially published. reserves may not represent the full amount of its assets, but in practice the IMF statistics. probably cover the greater part of them. The last figure recorded was for the end of 1977; when they stood at \$6.99hn compared with \$4.60hn a year previously. Its reserves are now believed to amount to \$8bn.

Secrecy

Libya's international liquidity as recorded by the IMF fell from \$4.89bn at the end of 1976 to \$4.21bn at the end of last year. Probably published reserves account for the major proportion of foreign assets. Tripoli's policy is enveloped in almostsecrecy Baghdad. However, the activity, of the Libyan Arab Foreign Bank in the syndicated loan. business indicates longer-term savings in addition to its recorded reserves, though its acquisition of a stake in Flat towards the end of 1976 was dictated by political considerations and the in at the disposal of the Qatar nology. The Libvan regime has Investment Board. The funds at always insisted that it is not a its disposal have tended to be surplus nil State, desnite its small indigenous population.

> Richard Johns Middle East Editor

The Financial Symbol of Arab Oil Co-operation

The Arab Petroleum Investments Corporation, APICORP, is an inter-Arab company established within the framework of OAPEC with the aim of investing Arab money in petroleum projects and inthe activities complementary or related to them in the Arab World.

APICORP extends loans to projects seeking financing and it may partake in the equity of these projects. It is also empowered to initiate joint projects that supplement existing Arab Petroleum industries with the aim of serving the Arab market as a whole.

Countries in which APICORP has participated in loans and/or Equity financing include Algeria, Bahrain, Egypt, Jordan, Libya, Morocco, Qatar, Tunisia and U.A.E. Projects financed or under study cover the sectors of oil refining, natural gas liquefaction, oil fields injection, petrochemicals, fertilizers, tankers, drilling, detergents, catalysts, synthetic fibres and synthetic rubber.

During 1978, APICORP participated 14% in loans and bond issues totalling \$896.3m. Net profit for the year was \$19m (\$R62.74m). Net assets as at 31 December 1978 were \$408m (\$R 1346m); project investments as at the same date totalled \$122m (SR 402m).

التتركة العربية للسنتهادات البتروليية ARAB PETROLEUM INVESTMENTS CORPORATION

Copies of the Annual Report and Accounts available on request as of mid July from APICORP, P.O. Box 448, Dhahran Airport, Saudi Arabia. Telephone: Al-Khobar 47400. Telex: 670068-SJ APICRP.

PRIVRĒDNA BANKA ZĀGREB

CONSOLIDATED STATEMENT OF CONDITION

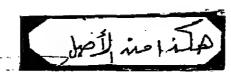
	(In Thousan	ds of Dinars)
ASSETS	1.1.1978	31.12.1978
Cash and other liquid assets	1,356,378	2,962,101
of Yugoslavia	-3,266,450	3,569,231
Associated Funds. Time Deposits and Securities	2.570,898	. 6 379,197
Short-Term Loans	9,694,423	11,044,968
Long-Term Loans	23,780,892	41.528,049
Interhank Relations	1,910	13,384,835
Fixed Assets	294,789	562,836
Other Assets	1,024,868	. 3,459.547
and citizens	33,801,384	35,014,572
101AL ASSE15	75,791,992	117.907.336
Other Banking Transactions	74,654,599	97,879,639
TOTAL	150,446.591	215,786,975
		ds of Dinars)
LIABILITIES	1.1.1978	31.12.1978
Fuods	2,841.377	3,267,951
Sbort-Term Associated Funds and other Deposits	17,810,543	21,667,013
Loog-Term Associated Funds and Deposits	6.892.517	14,608,903
Securities Sbort-Term Borrowings	58,743	42,421
Sbort Term Borrowings	5,787,440	5,834,164
Long-Term Borrowings	9,235,319	19,627,268
loteroank Helations	129,600	12,797,661
Ulner Liabilities	1.200.510	5.050.378
Transactions on behalf and for account of legal entities		
and citizens	32,S35.943	35,014.572
TOTAL EMBERITES	75,791,992	117,907,336
Other Banking Transmetica		
Other Banking Transactions	74,654,599	97,879,639

HEAD OFFICE: Rackoga 6

Cables: PRIVREDBANKA

PRIVREDNA BANKA ZAGREB

Zagreb, Split, Rijeka, Dubrovnik, Osljek, Varazdin, Karlovac, Omis, Primosten, Slavonski Brod, Kutina, Gospic, Krizevci, Beli Manastir, Daruvar, Valpovo, Ivanic Grad, Novska, Pakrac, Cazma



WORLD BANKING XXIX

ARAB WORLD 2

Record borrowings

ig the latter part of 1978 the international capital cts were the oil exporting tries; during the third ter of 1978 they raised n of new loans for \$4.4bn. if an increase in deposits). is big not borrowing conan established trend. ng the OAPEC members anisation of Arab Oil rting Countries), tho st borrower for the year whole was Algeria with a e of lnans and bonds inting to \$3.2bn. The ed Arab Emirales borrowed n 1978 (\$726m) than it did i77 (\$1.08bn).

other important feature of banking was the enhanced of Arab consortium banks ading deals. While German Japanese banks were felt any observers to have been prime factor in the sharp ne in lending margins, consortium banks were not ehind: indeed in lending to EC borrowers, such hanks ed very competitive. In own way they were conting to the recycling of oil us funds and their success rlined the simple truth that ern expertise is no longer ed on the scale it was a few

velopment

third development is tho y growth of the only sector bond market which is minated in an Arah ncy, the Kuwaiti dinar

ago, at least in this sector.

e two latter developments to the growing sophistica-of the Arah world and lts ressive inclusion in the i's capital markets which becoming more ily hased.

ditionally Arab consortium s such as Union des ues Arabes et Françaises MF) and Banque Arabe nationale d'Investissements played an active role in

yndicated loan market, not in the Middle East. The of such banks, not UBAF is getting truly i-wide as demonstrated by ecent mandate to that bank grange a \$500m loan for. . This is one of the first raising operations by their ry on the international cial markets and the second

st to date. consortia such as Gulf Intional and Kuwait Internal Investment Company. to mention Abu Dhabi In-nent Company, flexed their les and played a much more e role, not least in the icated loan market. The sations of rate-cutting led at them by soole ern hanks sounded unconng; 1978 was a borrowers' to accusalinns of this type. consortium bands did uot their activities to OAPEC owers-countries such as occo and Jordan also bencfrom their attention.

ic interesting newconier to auaging loans last year was arab Monetary Fund (AMF) n it colled a loan to Algeria tional Monetary Fund and directed primarily at ng member countries with

BIGGEST net borrowers AMF's entry into the financial participated in syndicated toans the latter part of 1978 markets, which surprised some, seems to have had the effect of markets, which surprised some, was felt to reflect its broader range of aims than those of the IMF and also the fact that with its smaller financial base it naeds to operate as a com-

mercial institution.
These banks are also widooing the scope of their activities as witnessed by the decision of Gulf International to upgrade its London representative office to full branch status later this year; much more power of de-cision will be vested in the City office which suggests that the amount of business done with European clients will increase in the next year or so.

On the side of the borrowers, hy far the client most hungry for loans remains Algeria; this will be the case in 1979 as it was in 1978 hy simple virtue of the fact that this country is in the middle of financing a in the imidite of infancing a very ambitious gas liquefaction programme. Terms started softening for Algerian borrowers later than for most in the Third World to reach the level of 1 per cent for five years at present, 11 per cent to 11 per cent on 10 or 12 year loans.

The process is slow because many hanks are close to their ceilings on Algerian loans. How much lower they can go is a matter of coojecture but Algerian negotiators will prob-ably want to tie commercial loans to specific projects or exim type credits so that exim guarantees can be obtained by the lending banks on the commercial tranches of such mixed loans. This type of transaction allows banks to participate while not increasing by much their exposure to Algerian risk and getting say Canadian, or French guaranteed paper guaranteed paper

Aigeria has made an effort over the past year to get its borrowers to approach the market in more orderly fashion and reduce the amount of a forfait paper it Issued.

The higher rates paid to currency has certainly head nankers which bought such paper, as compared to the paper, as compared to the return available to them if they as the yen or the Swiss france.

keeping spreads on loans for Algeria higher for longer than

they need have been. Neighbouring Morocco been a for more modest borrower but has benefited from the fall in spreads much faster than Algeria. The toans currently being negotiated by the State phosphate company OCP includes a 2 per cent element for at least part of the life of the loan.

Jordan is soother borrower with a steady track record and which has witnessed a steady fall io the rates at which it is ahle to raise money.

Borrowing in the Gulf has been scaled down last year as many ambitious projects were reassessed; there is little sign of much activity so far this

One major misbap which occurred earlier this year was when BAII lost the mandate to raise a \$220m loan for Dubai Aluminium after the bank was vctocd from doing this business following a meeting of its holding company. Some of the shareholders are understood to have felt that one aluminium smelter In the Gulf was enough: Dubai's smelter would simply he adding capacity which no one could use. Lloyds Bank which bad raised the loan which financed the initial costs of the Dubai smelter eventually got the mandate The greater sophistication of

Arab banking is also reflected by the growing role played by some Middle East currencies, in particular the Kuwaiti dinar. Although as one observer recently put it the Kuwalti dinar recipe is Cula's " "as secret as Coca the feeling among bankers ist hat half or just over of the basket of currencles against which the KD is fixed is made up of dollars. currency has certainly heen stable, approxiating against the doilar but in no such wild way

Interest rates on KDs have also tracked a medium course between those offered to borrowers raising dollar or sterling denominated paper and those raising Swiss franc or DM denominated paper. Defenders of the KD market argue that fears of revaluation of the KD are groundless on a number of jeopardise many investments made by Kuwaitls abroadeapecially those denominated in dollars. Kuwait, as distinct from funds like the Kuwait Fund for Arab Economic Development has extended many soft loans decominated in KDs.

revaluation would be A revaluation would be difficult for many of these borowers to stomach. As it is the volume of new issues, the size of Individual issues have increased while their maturity bas lengthened over the past 15 months.

More good quality borrowers are raising KDs, the recent accolade given to this sector Norges Kommunalbank having not passed unnoticed. Kuwaiti investment banks have become aggressive marketers rather than just sit tiog back for deals to be brought to them. Today much effort is being made to improve the secondary market which is still in its infancy. Trading spreads of 1-1; points were not Infrequent but since the Arab Company for Trading Securities (ACTS) was formed back in 1977 by Kuwait International Investment Co. and the Indus-trial Bank of Kuwalt dealing spreads of 🛔 points are becom ing the norm.

KD bonds are also boing placed more widely—outside the Middle East. Performance growth is a slow process but all signs point in the direction of future growth and sophistica-tion. This sector needs more triple A borrowers. Recently a U.S. corporate name tapped in for the first time. Occidental Petruleum. More and better quality U.S. corporate names would make all the difference.

Francis Ghilès

National Bankof Abu Dhabi. International bank of growing importance.

With total assets approaching £2,000,000,000 at 31st December 1978, the National Bank of Abu Dhabi is the largest and strongest commercial bank in the United Arab Emirates.

As one of the world's fastest growing banks we play an ever increasing role in the world capital markets offering such services as foreign exchange, money market activities, trade finance, multi currency loans, project finance and joint ventures.

Head Office:

P.O. Box 4, Abu Dhabi, United Arab Emirates. Telephone: 43262 Telex: 2266 MASRAFAH

U.A.E. Branches: Extensive network throughout the United Arab Emirates. London City Branch: 90 Bishopsgate,

London EC2N 4AS, U.K. Telephone: 01-626 8961 Telex: 885782 MASRAFG

Other Overseas Branches: Bahrain, Egypt (Cairo, Alexandria, Port Said), France, Oman (Muttrah, Muscat), Sudan . (Khartoum, Port Sudan), Tunisia, United Kingdom

To be established: Amman, Ruwie (Oman)

(London West End)

بنائب ابوطب بي الوطب بن NATIONAL BANK OF ABU DHABI "The businessman's bank"



Total Assets at 31 December 1978: £1,777,620,000 (£1.00=Dirham 7.85)

BAHAMAS

Offshore leader

A NOTABLE feature of the 1970s has been the rapid development of offshore finan-The linn's share of this off-

shore business has been absorbed by the Caribbean. which now accounts for about up from about \$50n at the end is per cent of the \$550n of 1971 to \$84bn at the end of Eurocurrency market. Carib- August 1978. bean centres have become even more important following the rapid growth of arhitrage between the Eurodollar and summer. The AMF was for between the Eurodollar and y established in 1976 as the U.S. domestic money markets. b world's version of the In.

The Bahamas, with 9 or 10 per cent of the Eurocurrency market, has emerged as the

Nossau, more than 100 are Eurocurrency branches, Eighty- reporting requirements. cial centres triggered by the Eurocurrency branches. Eighty-increase in the international lending activities of U.S. banks. bank branches in the Bahamas have expanded more than ten

> Overall, non-resident deposits have risen from \$20bn to more than \$100bn.

To facilitate the olovement of Euromarket funds, the Central Bank exempts Eurocurrency banks from exchange control regulations and from any reserve requirements on their domestic deposits. Financial

Of the nearly 300 banks and Institutions mobilising domestic trust companies located in funds are, however, subject to funds are, however, subject to more stringent control

Because many are also engaged in offshore banking. the Central Bank requires that "domestic" and "offshore" times in less than seven years, assets and liabilities be re-up from about \$5bn at the end of cnabled the Eask to monitor the level of domestic money supply and domestic credit, and to a large degree insulate the economy from the market's inflationary impact.

Political and economic stabi-lity, coupled with favourable tax laws, good communications and a sophisticated financial infrastructure, have made offshore banking the Bahamas' most important industry after

The sector's annual economic input is estimated at \$50m annually with an additional \$500m invested in the form of loans, government bonns and

Equitable

A 50 per cent boost in hank and trust company licence fees from the first of the year has provoked little complaint. The increase is generally regarded as equitable, baying regard to rising costs in every sector, and the fact that there has been no increaso since 1971.

Coomorcial banks now have to pay an annual licence fee of \$67,500, trust companies \$22,500 and banks doing only intor-national business \$9,000.

Until recently, most of Euromarket loans booked in the Bahamas were arranged at the banks' head offices. A notice-able trend in the past few years is the growing number of off-shore banks that have established their own Nassau office to deat in Eurocurrency loans

and deposits.

Largely responsible for the shift has been the requirement by more foreign tax authorities and Central Banks that the "mind and management" of "mind and management" of offshore banking operations he genuinely conducted from

The Government is anxious to encourage the trend hecause of the increased economic benefits that would accrue from having more of the assets actually held in and managed from the Bahamas. In particular, it would like to see Nassou develop a greater capacity for international loan syndications. The ultimate objective is to transform the islands from offshore to international financial centro in the tradition of London.

Nicki Kelly



AN INVESTMENT BANKING INSTITUTION OWNED 50 PER CENT BY THE GOVERNMENT OF KUWAIT AND 50 PER CENT BY KUWAITI NATIONALS - DECEMBER 31, 1978

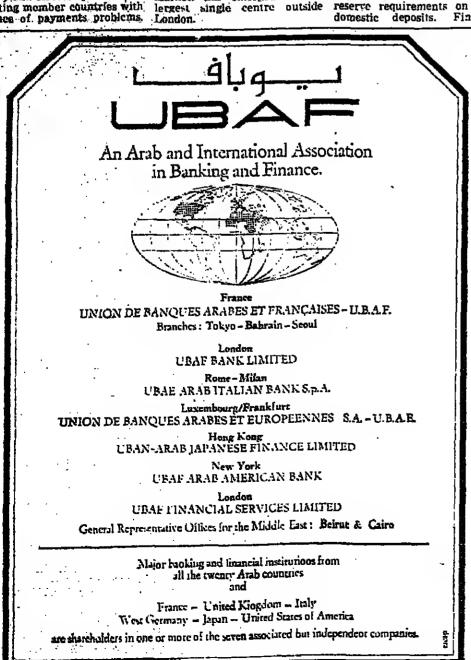
TOTAL SHAREHOLDERS' EQUITY K.D. 25 MILLION K.D. 237 MILLION TOTAL ASSETS

MAIN ACTIVITIES:

- Direct participation in industrial, commercial, shipping and real estate undertakings
- Management and underwriting of international debt and equity issues
- Portiolio management
- Venture capital undertakings
- Time deposits

P.O. Box 1005, Safat, Kuwait

Cables: ESTITHMAR - Telephone: 43811 - Telex No: ESTITHMAR 2115



"Backed by \$26 billion in assets and a strong growth record, NCB offers exceptional reliability as a project partner in overseas development."

"Whether long, medium,

or syndicated, NCB can

design a loan package to

precisely fit your needs."

"NCB's long experience in foreign exchange and considerable size are reassuring. It's nice to deal with a leader."



People talk about NCB for some very good reasons

Nippon Credit Bank

Head Office: 13-10, Kudan-kita 1-chome, Chiyoda-ku, Tokyo 102, Japan Tel; 03-263-1111 Telex; J26921, J28788 NCBTOK London Branch: Winchester House, 77 London Wall, London EC2N IBL, U.K. Tel; 01-628 4685/8 Telex; 884968 NCBLDN G Frankfurt Office: Niedenau 61-63, 6000 Frankfurt am Main, F.R. Germany Tel; 0611-72 56 41/2 Telex; 413387 NCBFM Paris Office: 23 rue de la Paix, 75002, Paris, France Tel; 742-0066 Telex; 212847 F NCBPAR Other Offices: New York, Los Angeles, Belrut, São Paulo, Hong Kong Affiliates; Paris, Zurich, Honolulu, Jakarta, São Paulo

The Bank for All Reasons

Corporate Financing. IBJ is Japan's oldest and largest long-term credit bank. With extensive experience in meeting corporate financial requirements through arranging bond issues and offering precisely tailored loan packages.

Main Bank to Japan's Key Industries. IB] is main bank to more of Japan's industrial leaders than any other bank in the country. And because we are independent of any industrial group we can offer you complete flexibility in your dealings with these industries.

US\$53 Billion in Assets. As our size indicates you can expect uncommon organizational efficiency and security in your dealings with IBJ.

In-Depth Expertise. Our years of experience as Japan's leading corporate finance bank provides us with the analytical skills and foresight you require to deal efficiently on world markets.

Project Financing. IBJ has been financing industrial projects since 1902. We are Japan's most experienced bank in overseas project finaucing.

Your Resourceful Bank

THE INDUSTRIAL BANK OF JAPAN

JAPAN

Controls irksome

JAPAN'S BANKING system, emerged after the enactment of fishery, and G probably the most rigidly coothe law—to issue bank debential institutionative turns to procure funds for Each group is su trial world, is under growing long term lending to cover a keep order within

The hasic law for the system other necessary orders.
While it is disputed in

While it is disputed in academic circles whether these provisions give the Ministry extensive administrative powers to control hanks, the Minister toland supervision by actually provided detailed administrative suidance in them ministrative guidance in them in many areas

Finance Minister'a of control increased World War II, when financial institutions underwent changes to meet the needs of wartime money policy. They were reorganised or merged, and as a result, the scale of trust and insurance companies, as well as commercial banks, was greatly expanded. Provincial banks were mostly merged into one bank per prefecture, while savings banks were converted into or merged with commercial

Changes

After the end of the war Japanese financial institutions went through further changes, such as the conversion of trust companies ioto trust banks, which handled both banking and trust functions, Because of post-war inflation, traditional mutual loan companies changed mutual loan companies changed into mutual credit banks and urhan co-operatives into credit associations, and they were allowed to engage in almost every kind of business,

The Securities and Exchange Law of 1948, under the infidence of the Allied occu-pation, forhade banks to

In 1952 a new system of longterm credit hanks was intro- financial institutions for small year accounting, and write part duced. It allowed long-term husinesses, financial institutions of the present administrative credit banks—three such hanks for agriculture, forestry and guidance into law.

rapid economic growth hetween 1955 and 1970, funds required The hasic law for the system rapid economic grown netween is the Banking Act of 1927. 1955 and 1970, funds required Written after a post-World War I financial crisis, the law gives the Finance Minister strong powers to supervise, investigate and even suspend banks. He has 20 per cent). Since the capital markets were relatively slow to powers to order a bank to submit reports or present documents and to instruct Ministry through hanks to lodustries. officials to investigate its business and condition of its assets whenever he likes. When considered necessary in the light of a bank's business or condition of its assets has business or condition of its assets he central bank had to cover whatever shortages of the assets he can suit to cover whatever shortages of of a bank's business or condition of its assets. he can suspend its husiness, have its its own credit within the needs assets deposited or issue any required by the economic growth. Many business corpora-

> The present Japanese banking system is hased on a pyramid hierarchy of financial institu-tiona, featuring a rigidly con-trolled interest rate structure and a direct control over com-mercial banks' lendings by the so-called "window guidance" of the central hank.

The controlled nature of the interest rate structure is clearly displayed when basic interest rates are changed. The Bank of Japan, usually with advanced leaks to the Japanese Press to prepare the public opinion, first announces a change in its official discount rate and in a day or two city banks announce a change in their short-term prime lending rate, usually 0.25 per cent above the official discount rate. The rate is the same for all city banks, which announce it, however, individually to avoid charges of collusion under the Anti-Monopoly Law.

This is normally followed by changed in long-term interest rates, in the order of rates for national bonds, local government honds, Government-guaranteed bonds, corporate bonds, bank debentures, longterm price lending, money trusts, etc.

The Japanese banking hierarchy, beaded by the Bank The conduct underwriting of securities. It did not, however, change the structure of markets in which the hulk of accurities went into the portfolio of hanks.

In 1952 2 new system of lates. credit banks, various types of

fishery, and Government In line with the spirit of price institutions.

Each group is supposed to ing Act, the Finance Ministry

trial world, is under growing long-term tenung to cover a keep of the state of a well-developed avoid trespassing others' measures, including permission for extensive changes towards markets for long-term capital, ground. For instance, the markets for long-term capital, ground. For instance, the for banks to sell national bon more flexibility.

During the period of Japan's monetary authorities frown to the public, expansion monetary authorities frown to the public, expansion to the public of soliciting unusually large deposits so as to overtake a competitor. Another example is that all city banks have been paying their dividends at a uniform rate of 10 per cent per annum under the administrative guidance of the Finance

Ministry.

Many Japanese economists and bankers bave heen suggest-ing that monetary authorities should liberalise the Japanese money market to help it absorb large amounts of deficit-covering national hond flotation.

Guided

Bank officials say the central bank has been urging the Finance Ministry to liberalise the interest rate structure. The hank itself guided the short-term money houses and other market forces to effect a few liheralisations of interest rates in the call money and bill discounting markets hy introducing two-day to seven-day moneys and one-month hill, etc., at free interest rates, although key rates continue to be fixed.

and one-month hill, etc., at free interest rates, although key rates continue to be fixed.

The central bank has been urging the Finance Ministry to free the interest rate for 60 december 1999. free the interest rate for 60-day Japanese Treasury bills, which is currently fixed by the Ministry at slightly above the official discount rate. The bank proposes that the Treasury hills should be issued through com-petitive auctions in the same way as TBs in the U.S.

Competitive auctions were actually applied to the sales and issues of some national bonds of medium-term maturity. to promote the digestion of honds by the market. Mr. Teilchiro Morinaga, governor of the Bank of Japan, said at a recent Press conference he won-dered if continuation of the present system of fixing longterm rates in Japan was well-

The Financial System Re-search Council, an advisory body, has been working on a plan to amend the Banking Act. The main purposes of the amendment will he to expand the areas of banking business, oblige banks to make more dis-closures, introduce a five-day week, adopt one-year accounting, instead of the present balf-

keep order within itself and reported to be conceiving ne avoid trespassing others' measures, including permissi upon any attempts hy a city housing loans, and promotion bank to upgrade its ranking in business tie-ups and mergers terms of deposits held hy banks. The Ministry has already permitted Japanese and foreig-banks to issue yen-denominate negotiable certificates of deposi 111

(CDs), within their respective quotas This is supposed to be anoth-step towards liheralisation interest rates in Japan, becauthe yen CDs to be issued for ti first time are exempt fro official controls over bar deposit rates maintained undi the Extraordinary Interest Ra Adjustment Law, Actually, boy ever, Japanesa city banks as said to be sounding out moneta authorities about the adequa-level of interest rates for CI

they plan to issue.

Both the EEC and the U.s
have criticised the Japanes banking system, the main point of the criticism being to ask wh foreign hanks operating in Japa

as indigenous banks.

Mr. Douglas S. Werlinich general manager of Japanese hranches of Chase Manhattan Bank, said in a recent speech before the Financial Systems Study Committee, Ministry of Finance, that "the Japanese financial system can be characterised as having institutions with clearly defined francisms or roles operating in a money or roles operating in a money market having few instruments and rigidly controlled interest rates, all under the carfeul con-trol or "guidance" of the authorities." He also said "this leads to a large and sometimes cumbersome hureaucracy, with initiative and creativity fre-

quently discouraged.":
Mr. Werlinich added that the creation of the yen CD will he a major step towards internationalisation as well as untying the hands of foreign bapks, presuming it is done in a fair matter. Logically, this should lead in time to a complete liberalisation

Foreign banks are also asking for permission to participate in yen syndicate. lead or colead syndicates partly supported by the Japanese Export-Import Bank funds, and raise longer term funding through dehentures or some similar vebicle.

Saburo Matsukawa

SINGAPORE

Customers in droves

BANKERS whether domestic or foreign, are rubbing their hands in giee

Local banks have had a parti-cularly good year. While llquidity in excessive amounts was their hugbear in earlier years, husinessmen have turned hopefol and are prepared to mop up much of that liquidity to fund their expansion programmes. In that interest rates have been rising gradually in the way that would have Lord Keynes smiling if he were talking to hankers today. The scenario is typically Keynesian—strong demand moppine up liquidity and giving a healthy boost to growth and businesa expectations.

Excellent

-have all reported excellent profit growth ranging from 24 per cent to 80 per cent over the past year or so.

While the domestic scene was filled with the mood of gaiety, international bankers located in Singapore were not left to mope by the wayside. The Minister for Finance, Mr. Hon Sui Sen, last year announced the total

of a smile on the faces of reduced from 40 to 10 per cent foreign hankers. They had the two main currencies heen expecting it and did not traded in Singapore are the find it overwhelming. While they were not exactly overwhelming they were not exactly overwhelming they were not exactly overwhelming. joyed, they were nevertheless resulted io a fairly formidable pleased to sec yet another yen market appearing on the cootrol removed.

And the hints bad been tions seen last year in the two emerging gradually from the currencies, it is to be expected monetary Anthority of Singapore's hat money hrokers have heed to life in an amazingly quick manner and the property speculator appears to have central bank except that of currency issue. The MAS had buddle recently to discuss the

صكذامند للصل

Singapore, been slowly hut certainly allow-or foreign, ing bankers to handle more and ands in giee more of the approving func-ome profits tions required in currency con-off as they feel that the volume as they see bandsome profits trol. It has realised that the remains low hut the growth of the market may well mean that year all round and customers are turning up in droves to get credit for all the exciting projects they have in commerce and industry.

Local banks have had a particularly good year. While scrupulous financiers would like in excessive amounts of the market may well mean that the banks will dictate the pace. While foreign exchange dealing activity has remained high, international lending activity has been constrained by the scrupulous financiers would fine margins obtained by the big international borrowers.

> banking centre. The actual anconncement liberalisation measures taken taking a gamble in that the domestic economy could hardly be insulated from the influences of foreign exchange flows. Yet the measures as a whole have worked well.

Bankers as a whole are breathing more easily after the relaxation of controls but the banking scene as a whole remains one of great com-posure, with very professional The Big Four on the local banking scene—the Development Bank of Singapore, the Overseas Chinese Banking financial centre. Bankers know Corporation, United Overseas full well that polite signals will bank and Overseas Union Bank characteristics. the warning signs, however courteously put, remain

markets is estimated at around Shin a day in Singapore. While this may look relatively tame compared with the figure of U.S.\$ 500m scen in London. It ilheralisation of foreign excompares healthily with the
change controls.

While the announcements
took Singaporeans by storm, it
only raised tha slightest hint
only raised that slightest hint
or offsbore landing has been

find it difficult to penetrate the big international borrowera. As a result many foreign hankers have decided to play it cool and only served to confirm and insist on a spread of at least formally endorse the series of $\frac{1}{2}$ per cent above Libor or Sibor before they are prepared to lend over the last two years. Admooey. This compares with the mittedly the authorities were wild rush to dump excess funds on the laps of borrowers not so many years ago. This level-headed approach has not prevented prime borrowers from extracting lower spreads from loudly complaining bankers. But it is a healthy note that hankers it is a healthy note that bankers have reasonably good memories of the financial disasters of yesteryear.

Typically

This is why local banks with hoth domestic and international business have turned their attention from driving ahead into foreign loan markets towards a more introspective approach with the flexibility of warnings.

That said, the general picture remains rosy. The daily turnover on the foreign exchange manually turned their noses in the direction of the noses in the direction of the bome market where the scent of profits is strong.

Typically in an economy that is regaining healtby growth, the nearly 8 per cent last year, demand is picking up with bankers and their customers still remembering the dangers of becoming overstretched. As a result the prime rate has been steadily rising from a low of 61 per cent to about eight per cent in recent months.

With the economy radiating good health, the property market has shown signs that it is turning around from the dis-And the hints bad been tions seen last year in the two had fallen into. Commercial merging gradually from the currencies, it is to be expected properties have in fact aprung fonetary Anthority of Singa- that money brokers have been to life in an amazingly quick mal depths of inactivity it

At the retail end of the domestic banking scene, nothing penetration of the Post Office Savings Bank into the retail banking market. With over e million accounts in an island of 2.4m inbabitants, there is no doubt which is the top retail

bank in town. While the local banks have pointed a finger at the POSB for eating into their markets on the strength of tax-exempt interest offered to depositors of the National Savings Bank, nooe has dared to say that the POSB has failed to be at the forefront of the retail banking revolutioo. With a fully computerised opera-tion it has done more than the others to provide retail banking services in every way except the a

the others.
While it has been in the forefront of innovation, it is also true that it has no problem about getting branch licences as it is not controlled under the Banking Act and does not need to apply for a licence when it opens a new outlet. Banks oo the other hand require the approval of the MAS for branch licences. On the whole the MAS has been willing to let local banks expand into new housing estates and this trend has proven profitable for domestic

The POSB has provided the competition required to push other hanks into computerising their activities and several of the smaller banks have got to gether in cost-sharing exercises Yet they are likely to continue falling hehind the National Sav ings Bank as the latter has ventured into setting up banking counters in the superstores and the provision of night banking services. It is also the best pre pared for the introduction of automated teller machines.

This competition is forcing local banks to reconsider their atrategies and the emphasis is now on better and more courteous aervice. Some have even gone as far as lucky draws to bring in the savers. But it is likely that only those taking a genuine interest in full retail

Georgie Lee

WORLD BANKING XXXI

HONG KONG

Government takes new powers

second half of the 20th century and acquire one of these august institutions. The most recent call has come from some foreign bankers operating here. Once again, the Government bas said that there is no need for a central bank.

In reality, the argument about whether or not there should be a central bank obscures the fact that there is an ongoing, gradual process by which the Government is taking on itself some of the functions of a central bank.

Its main instrument is the Office of the Secretary for Monetary Affairs, a department which comes directly under the Financial Secretary. Growth of the role of the Monetary Affairs Department bas been especially rapid in the past year, both as a consequence of and in response to, a very rapid expansion of money supply and credit over the past 18 months — a growth which bas occasioned a sharp fall in the value of the Hong Kong dollar and threatened a larger de-stabilisa-

tion of the financial system. Traditionally, Government powers over the banking system bave been confined to the office of the Banking Commissioner. This office administers the banking ordinance which regulates the banking system. But the objectives of the Banking Commission are the prudential demand was weakening the supervision of individual banks to ensure that they conduct their affairs in a manner that safeguards their depositors. It has not been concerned in any the currency by selling Hong Hong to worries about the tax liability on certain off-shore loans arranged through Hong Kong, arising from tax code amendments in the 1978 budget. Following the issue of inhas not been concerned in any the currency by selling Hong way with the financial or mone. Kong dollars to acquire foreign tary system as a whole. That has been left to take care of

happended to Hongkong hanking in the past year. First, a moratorium on banking licences has been lifted. Major foreign region to 1965, were only able to operate through representative of the part of offices or finance company sub-sidiaries bave now been given That licences.

Wing

Secondly, the financo rompanies have been brought under declined fairly steadily during. The banks had long been the wing of the Banking Com1978 and early 1979 and a warning of the dangers of this missioner and are soon to be speculative attack in April large and innegulated sector. subject to liquidity requirements and possibly other measures of prudential supervision.
The most significant move has

been a change in the banking ordinance enabling the liquidity requirements imposed on banks to be used as a means of infinencing money supply and Interest rates, rather than, as hitherto, aimply to ensure pru-

with the local banks will be with a narrow domestic deposit clai Secretary. The run roughly coincided deposits requiring 100 per cent term interbank market to fund liquidity cover rather than as their local lending operations. They feel that they have been against which only 25 per cent unfairly and deliberately specified liquid assets must be squeezed by local banks, of verbal backing from the Finan-verbal backing from th

HONG KONG is peculiar in many ways, one being that it has no central bank. From time to time it is suggested that the colony should move into the colony should move the colony should move the colony should move the colony should move the colony should mo nearly 9 per cent of total domestic deposits of HK\$69bn and are growing rapidly on account of large budget sur-

> new power because it believed only now beginning to slow only now beginning to slow was started last year. (There are after seven best lending rate now 103 licensed banks comincreases in four months to a pared with 74 a year ago).
>
> There bas also been a very rapid growth of loans relative to 25 per cent.

Delayed

The Financial Secretary, Mr. Philip Haddon-Cave, has suggested that the cartel nature of the interest rate fixing system tended to result in a delayed response to the need for rate changes. However, another reason for the rapid growth in loans was that the Government's own surpluses were not having the deflationary effect that they used to when they were almost automatically invested abroad.

A large trade deficit brought about by excess domestic demand was weakening the

currency reserve assets.

risk has been high- panies.
The DTCS can do almost anylighted by recent errance the Dres can do almost any lecture of the Hong Kong thing a bank can do except take dollar. Last year it had been deposits of under HK\$50,000, as ligh as 4.60 to the U.S. issue chequebooks and take dollar and its trade weighted savings deposits. But they are lindex rose to 115. However, it subject to minimal regulation. drove it down to 5.30 against

the U.S. dollar. setting cartel have also been largest securities bouse.

voiced, more strongly and for different reasons by some foreign banks' tardiness in raising best lending rate has meant lines from the Hongkong Bank

MALAYSIA

resort (i.e. some form of cantral bank) to release them

has been largely genuine, and that tha banks had been too slow in raising interest rates to dampen loan demand which bas grown very dramatically over the past year. Loan growth is since liberalisation of licences the past year. Loan growth is since liberalisation of licences family businesses.

Was started last year. (There are was started last year. (There are

rapid growth of loans relative to np 47 per cent on a year earlier, deposits. The loan deposit ratio though deposits increased only at the end of February was 81 per cent, almost an all tima bigh, compared with 69 per cent a year previously.

> Though the banks overall liquidity ratios bave remained unchanged at around 45.5 per cent, the level has been maintained by borrowing from banks abroad. The domestic liquidity pool has shrunk. The apparent net foreign asset position of local banks (defined as the excess of foreign loans and interbank balances overseas over interbank borrowings overseas) declined from HK\$16bn to HK\$9bn between February 1978 and 1979.

two periods actually declined by 19.6bn to 17.3bn. This was due

formal guidelines, most banks now believe that early fears as been left to take carc of self.

It has been argued that the about the tax were exaggerated, new liquidity deficition will not but there is still some besitancy necessarily tighten liquidity. till there is actual experience of

trol the deposit-taking com-

They seemed vindicated when, the U.S. currency and its trade-weighted average to 90 before on the largest of the local recovering to around 5.06 to DTCS. Sun Hung Kai Finance he U.S. dollar. Ltd., an offsboot of Sun Hung Complaints against the rate Kal Securities, Hongkong's

Under an amendment which came into force this month, the Government's short-term (that is, seven days or less) deposits with the local banks will be treated as demostic interchance.

Hat, for much of the past year, and the French bank group, the interbank call rate has been above the best lending rate.

This has been a serious problem for thuse foreign banks with a narrow domestic deposit call Secretary.

to formal liquidity requirements

The problem with the DTCS told, there are some 244 of them. Some such as Chaselasia Ltd. are offsboots of international domestic deposits of HK\$69bn and are growing rapidly on account of large budget surbluses.

The Government took this funds in the interbank market

Annual banks and are used as conduits for large acale U.S. dollar interbanks reply that the shortage of national syndicated lending. Many are subsidiaries of local banks which use them for hire

> The SHK run suggested that they might be very vulnerable to a liquidity squeeze and to sharp falls in the property and stock markets. But officials suggest that the figures obtained so far from the DTCS are, for

> the most part, reassuring.
> SHK is almost the only DTC not linked directly to a local bank which is actively bidding for deposits from the public, Furthermore, DTC lending bas not been a significant role in the credit boom of the past year. At end-February, DTC advances in Hong Kong totalled only HK\$9bn compared with HK\$52.8bn for the banks, and DTC lending was mostly financed from bank borrowings rather than from public

> deposits.
>
> The banking Commission is studying DTC returns to see what level and form of liquidity requirement would be most appropriate for them. It is likely to be lower than for the banks and to be linked to the average maturity of deposits (which is much longer than for banks).

Enlarge

For the DTC's, the Government may also enlarge the defi-nition of liquidity to ensure that there is enough overall liquidity in the system. At present, only three types of HK dollar ilquid assets exist: cash. Government paper, of which there is only a tiny amount in issue, and shortterm deposits with licensed

The Government is consider lng widening the definition for the DTCs to includa deposits with other DTCs, certificates of deposit and, perhaps, certain types of bill of exchange.

Essentially, Hong Kong needs a higger variety of liquid assets. But active secondary markets in such potential liquid assets as CDS have not developed, partly because they are not recognised as limuid assets. Decisions on the DTCs will be importent because they present an opportunity to develon a bigger range of financial instruments.

Hong Kong has lagged in creating financial Instruments because of the lack of Government debt

Clearly, Hong Kong does not need a central bank to carry out the principal central bank function-management of public But It is moving towards a greater say in monetary affairs for the opposite reason: management of its sur-

Philip Bowring

RID DE JANFIRD 🚣 OÜSSELDDRF SÃD PAULD TEHRAN_ 5 SINGAPORE. LDS ANGELES SAN FRANCISCO **SYDNEY**

In a rapidly moving world, Mitsubishi Bank's international network keeps you up to date.

Mitsubishi's global network keeps track of changes in industries, of significant developments, of promising

opportunities for its clients. They are equipped to offer financial services specifically

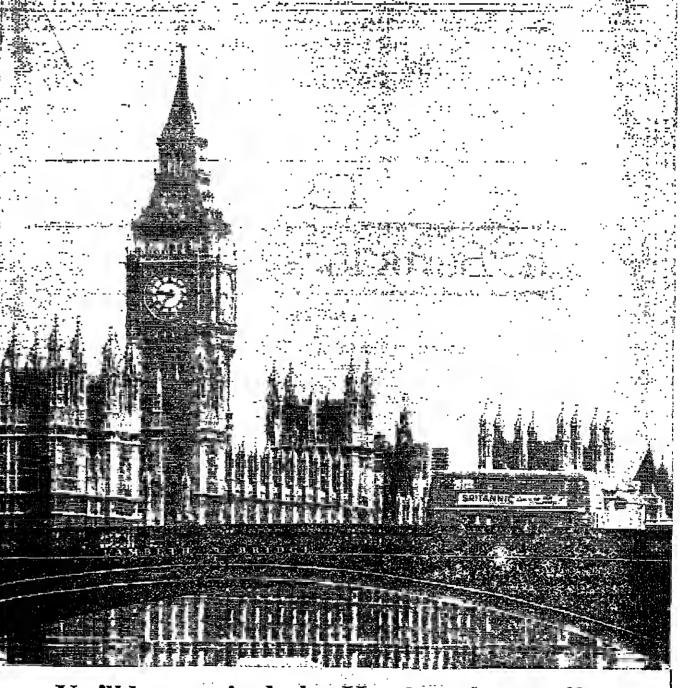
tailored to your needs as well as general bankingser, oges, including long- and inclumterm loans, placements of bonds, investment, trade develoon convenience and profits. opment information, leasefinancing and introductions to

Sipanese Printmenture partners. These Musubishi services could m. be a substantial difference to you in time, Talk it over with your nearest Mitsubishi man.

WITSUBISM BARK In all the great cities of the world International Financial Consultants

LONDON BRANCH: No. 6, Lombard Street, London EC3V 9AA, England Tel: 01-623-9201 Telex: 886409, 888230 Cable Agoress: BISHIBANK LONDON

HEAD OFFICS: 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo, Japan OYERSEAS OFFICES: New York, Los Angeles, Chicago, Housion, Toronto, São Paulo, Caraces, London, Ossseldorf, Paris, Belrut, Tehran, Seoul, Singapero, Hong Kong, Jakarta, Sydney, The Mitsubishi Bank of California in Los Angeles, Mitsubishi Bank (Europe, S.A. in Brussels, Banco Mitsubishi Brazinsiro S.A. in São Paulo, Mitsubishi International Finance Limited in Mong Kong. ASSOCIATED BANK of London, Orien Multimational Services, Orien Bank, Orien Leasing Holdings Limited in London, Chen Mitsubishi International Finance Competition in Melbourne, That Mitsubishi Investment Corporation in Bangkok, Diamond Lease (Hong Long), Orien Paritic, Liu Chong hing Sant in Hong, Kong, P.T. Indonesian Investments International in Jakarta, Ayala Corporation, Ayala Investment & Development Corporation in Manille, Amanen Chase Merchant Bank in Kuala Lumpur



Pursuing independence

in the economy. Before independence in 1957 there were 20 taking in Malaysian partners, banks with 88 branches. Twelve of them, with 77 branches, were foreign-owned. Today there are Although foreign banks are 37 banks, with nyer 500 branches, and 20 of them are local. There are also 12 mcrchant banks and five discount houses, plus a broad range of other financial institutions.

Malaysian banks, like banks all over the world, have to con-form to the economic and political changes at home, and in the process have taken on some distinctly Melaysian functions and characteristics. Until the 1960s the foreign banks dominated the banking scene. They were orientated largely towards serving the trading, mining and plantation sectors. After inde-pendence, the Malaysian authorities turned their attention to developing a Malaysian monetary and hanking structure, as opposed to a colmially orien-

As part of this policy foreign banks are not allowed to open new branches in the country. Banks controlled by a foreign government are not allowed to

The Bank of China had to

Although foreign banks are not allowed to open branches, they still get some of the most lucrative business in the country and hold as much as 45 per cent of the total bank deposits. try and hold as much as 45 per cent of the total bank deposits. The Chartered Bank, Hongkong and Shanghai Bank and the Overseas Chinese Banking Corporation (oll foreign) are among the top seven banks in Malaysia.

Malaysian banks have to conform to the Government's new economic policy, designed to reduce the economic disparities among the Malays and the Chinese. The policy demands active government intervention Chinese. The policy demands active government intervention in the industry through the setting up of Government sponsored banks to help the Malays in commerce and industry. Privately nwned banks are required to recruit more Malays to their staff and follow Government guidelines on lending.

The Malaysian Government's call health, currency issuing

control of the banking industry cial health, currency issuing is far greater than is commonly authority and lendar of last known. It is the major sbare-hulder of Malayan Banking, the

IN RECENT YEARS the Malaythe Indian government biggest). Bank Pertanian (agrisian banking system has grown nationalised hanks in 1974 the
rapidly in line with the growth three Indian Banks in Malaysia
gunan (development).

man with a forceful personality, be has been in the job for the past 17 years, and is a respected tons of their loans to what it regards as the "priority sectors." Specifically, at least 20 per cent of the increases in loans since 1977 have to be given out to the Ruminutty man with a forceful personality, be has been in the job for the past 17 years, and is a respected "terror" among the financial fraternity.

The efficiency of the central bank is a source of great pride to bim, and bis zeal is to institute the past 17 years. given out to the Bumiputra (Malay) community, 25 per cent for manufacturing, 10 per cent for agricultural and 10 per cent

for agricultural and 10 per cent for bousing.

For the banking Industry as a whole these lending targets have been reached, except for agriculture, where the achieve-ment was only 2.8 per cent last year. Banks which are not reach-ing their lending targets to ing their lending targets to Bumiputras and agriculture are penalised by having to deposit sums equal to the shortfall with

resort.
The Malaysian financial and biggest bank in the country. It banking system today carries the close its branches in 1959. When nwns Bank Bumiputra (serond deep imprints of Tan Sri Ismail

Ali, the 60-year-old central bank Governor. A physically small man with a forceful personality.

to bim, and bis zeal is to instil a sense of bonesty, integrity, hard work and public service in the industry. Tan Sri Ismail complains there are still bank directors who have no idea of their role as trustees of public their role as trustees of public money. Other directors enrich themselves and their relatives with cheap and easy loans, although quite a few bave been neutralised by the central bank Of late the Malayslan Govern ment is moving to develop Kuala Lumpur as a financial and commodily centre. Several important decisions on this were made in last year's budget.

Banks are now free to quote their interest rates. The 15 per cent withholding tax on interest earned by non-residen: banks has been lifted. And this month the authorities introduced new financial instruments
-bankers' acceptances and -bankers' acceptances and negotiatable certificates of deposit-to give greater sophistication and competition in the

Wong Sulong

You'll be surprised what Hongkong has to offer

Whether your needs range from major corporate financing to detailed trade documentation, The Hongkong Bank and its international team can produce the package.

The Hongkong Bank Group has expertise gained over a century linking the trade centres of Asia and the Middle East. the USA and Europe.

Our 400 offices in 40 countries, connected by satellite Speedlink, will put you in touch with the whole spectrum of banking services including commercial and merchant

banking, insurance, finance and investment management and trustee services.

We are close at hand in London, Birmingham, Edinburgh and Manchester, and in Other financial centres in Europe, your local access route to global finance.

The Hongkong Bank

THE HONGKONG AND SHANGHALBANKING CORPORATION THE BRITISH BANK OF THE MIDDLE EAST MERCANILE BANK UNITED WARDLEY LIMITED

System unscathed

AFTER A turbulent and ments will be met. It was Credit Bank (ICB), began the The central bank of Iran h momentous year in which hanks nevertheless felt necessary in process of divesting itself of its in recent years increasing were often the prime target of April to send a top level delegathe anti-Shah movement, the Iranian hanking system has emerged relatively unscathed, number of agreements. Last January the system was described by one foreign analyst as "technically hank-

Superficially there has been remarkable recovery, but the egacy of the revolution is still being felt. The biggest weak-ness is in the field of manage-ment where worker committees fallen on the State-owned giant, Bank Melli, and on the central bank, Bank Markazi, Here there

Top priority is being given out a for restoring domestic and a char international confidence. To measurable extent the record of the ment. past three months since the f default on foreign deht and

tion to Europe to negotiate deferred repayments on Until a permanent govern-

ment is established no major changes in the present structure of 2ā commercial and 12 development banks are likely to take place. Anywhere else, or perhaps even under other circumstances in Iran, three or ness is in the field of management where worker committees
are playing a big role. Itevilably the brunt of the effort to
restore normal conditions has
fallen on the State-owned giant,
Rank Melli and on the central
through the privately owned of back wages. Further sums
are also to be made available
now, prohably by merging with through the specialised development banks.

Turmoil lutely to its policy of not per-mitting bankruptcies, fearing are hopeful signs of a determination to play an active role in the recovery programme. the consequent damage to public confidence, and because mergers cannol take place without a change in the law. Such a change is likely to be an early measure before a new Parlia-

The present system is a mixed revolution has been reasonably one. Out of the total of 37 banks good. There has been no case presently operating, 22 are privately owned, 10 are Govern-Iranian central bankers have ment-owned and four are quasi-repeatedly reassured sceptical public institutions. One former foreigners that all commit- Government bank, the Industrial

State control before the revolu- taken on tion but it now seems unlikely functions of its counterparts

Over the past month the central bank has announced the allocation of large credits totalling 80hn rials 1\$1.135bn) through the commercial system for the rejuvenation of industry, but demand is predictably very slack apart from the commercial system for the rejuvenation of industry.

Turmoil

Several privately-owned development banks, however, which formerly played a significant part in the second privately played a significant part in the second privately played a significant privately played a significant privately played as significant privately played as significant privately played as significant privately played as significant privately privately owned development banks, however, which is a significant privately owned development banks, however, which is a significant privately owned development banks, however, which formerly played as significant privately of the second privately cant part in promoting capital investment are renorted to be very short of funds. Institutions such as the Industrial, Mining and Development Bank of Iran (IMDBt) and the Development and Investment Bank of Iran DIBI), in which Williams and Glyn's has an interest, face an uncertain future while the industrial sector remains in its

most unusual situation i which half the commerci-banks are suffering from excerliquidity while many of th remainder would be unable 1 continue in business if the were compelled to meet it central bank's reserve requirements and other guidelines. A part of a policy of reinjectin funds back into the econom reserve requirements have bee reduced to 12 per cent for mos.

types of deposits

To maintain the liquidity of the system during the crisis the central bank vastly in creased the money atock i circulation. Note issue for th first 11 months of 1977-78, period of squeeze, was 20bi rials, but by March 1979 it stood at 900bn rials. Since the revolu-tion an estimated 500bn rial is believed to have returned to

A striking consequence of the crisis was the further strengthening of Bank Melli which already controls a third of total deposits in Iran. Up to 1960 Bank Melli acted as to 1960 Bank Melli acted as central bank and it has continued as the Government's receiving and disbursing agency. In January, this year its assets were put unofficially at \$17bn compared with \$10.14bn in March 1978, the end of the previous financial year, Bank Melli is the only Iranian banking institution which would feature Institution which would feature in the top 50 of a world league

table in terms of size. Taken together with Bank Sepah, which is owned by the Army pension fund, and Bank Saderat, the biggest of the private banks with its thousands of small sharebolders, these three hold 53 per cent of all assets in the commencial persons. assets in the commercial system. removing President Julius Since the revolution they have acted as a conservative force

> the latest events on the political remittances are front have set back the few ed and debt ratios kept encouraging signs. Iran remains a cash society, in which cheques are distrusted, public ntility bills to the Government are paid in cash and credit cards are accepted in very few outlets.

As for personal banking services and investment advice, only two banks had begun to think in terms of portfolios. But as far as everyone is concerned the setback 10 modernisation will be a small price to pay for the restoration of public conreceived a near fatal shock in the past year.

Andrew Whitley

WM &

H

The In



Developing needs

we are facing is to adjust our Africa.

and more with the activities of countries. the private banking sector there is increasing pressure on banks to lend to specified sectors—especially agriculture.

Commercial banks have shown an increasing willingness to tailor their policies to meet the needs of developing countries while facing up to the political economic realities of a. Many bankers are optimistic that once this difficult phase of change from a banking system which essen-tially only served the colonial elite and the rich to one which caters for an entire society is achieved, banking has a positive future in Africa.

For Instance, there has been a growth in the "High Street" hanking activities of many commercial banks in black Africa. Despite the enormous problems surrounding an extension of banking services into the hinterland away from the urban concentrations, there have been attempts to spread further. Experiments with mobile banks and co-operation with government agencles which have hranches in many villages have heen tried with varying degrees

Pressure

While banks have felt the increasingly heavy pressure of governments on their lending pulicies on the one hand the have also felt the gradua encroachments of the public sector into their ownership.
Since independence, Tanzania, Ethiopia. Sudan, Somalia and Mozambique have all nationalised their commercial banking sectors. At the same time, Nigeria ruled in 1976 that 60 per cent of foreign banks operating in the country bad to be locally owned.

Oil-rich Nigeria has always been a trend-setter in the future patterns of development in other African countries. Its move, which was accepted phitosophically by most of the banks involved, was certainly walched with interest by other countries which want a higger say in how the commercial banks in the country are

Recent depressing factors on the international economy such as the OPEC oil price increase are bound to delay any re-covery worldwide for some years yet, Weslern economists believe. Some bankers are looking on this as a hreathing space in which they can adapt them selves better to local needs and conditions in Africa and pos sihiy avoid attracting the government's attention when it starts lonking at ways of expanding the public sector when it has the money.

But one further aspect of

government intervention in the policies of Western banks was shown last year when the Nigerian Government an-nounced it was withdrawing all State funds from Barclays Bank. The Nigerian decision was in protest at Barclays policy towards South Africa. Although no further action has been taken, it sent shivers up the spines of many other companies

ONE OF THE bigest problems which have dealings with South after years of refusing credit on

we are facing is to adjust our lending policies to the needs of a developing African country," said the manager of an English bank's African branch, recently.

He was talking particularly less affure for operating branch to care for the instability which makes hanking in Africa still a relatively high risk business. Although they feel there less further the care for the dimension about the problems of gearing banks to eater for the domestic the lending policy to suit some governments' requirements on lending to certain sectors of the economy. As African governments domestic the international banks are becoming far more cautions about their future lending policies direct to governments and commerce in African and norse with the activities of countries.

Yet in 1973 and 1974, when copper prices were hooming, the commercial banks were practic-ally falling over each other to lend money to the Kinshasa Government despite the under- more non-French hanks to lying weakoess of its balance of payments position, the widespread corruption and the grow-

With Zaire looking for yet another rescheduling of the outstanding debt, there is a more critical mood felt in the hanking world towards largescale lending to African countries. The latest country to look at the world's commercial money markets for borrowing is reportedly Tanzania which.

actively searching.

The bankers' biggest headache now is trying to predict whether or not a country's economic and political stability can be guaranteed. In the case can be guaranteed. In the case of Tanzania there is little doubt that despite the strains placed on the country's resources by the war in Uganda there is no-immediate threat of anyone

The lesson of Zaire will not be quickly forgotten. There is still an estimated \$500m of outslanding commercial bank debt to westero banks and little immediate prospect of substantial repayments.

Nyerere.

The same near guarantee of on the domestic market, hoarding funds and acting almost like francophone countries of Africa central banks. But the embryonic interbank market develoption terms of lending. Thanks of item monetary control exercised by the joint central banks of the monetary in sight.

Banking in Iran was slow to modernise under the Shah, and the latest events on the political stability has made the francophone countries of Africa central banks. But the embryonic interbank market develoption in the mid-1970s is nowhere in sight. unions in west and central Africa, guarant to manageable proportions.

This stability has encouraged extend credit to companies operating within the French franc zooe. The major British ing oeglect of everyday banks have been operating on administration. a modest scale compared with French banks but most are considering ways of increasing their activity. Barclays has backed a trend of growing foreign luvestment in French West Africa by opening the first branch bank in francophone Africa in Abidjan, Ivory Coast.

By a Correspondent



BARRAS PROMER METANIC RATE OF SECURIOR

Merchant Bankers

NAL's comprehensive range of merchant banking services includes:

M ACCEPTANCE CREOITS

SHORT & MEDIUM TERM LOANS OCCUMENTARY CREDITS

E DEPOSIT ACCOUNTS

■ EQUIPMENT LEASING
■ PROJECT FINANCE
■ NEW CAPITAL
■ GOVERNMENT FINANCE

NAL are Authorised Oealers in Foreign Exchange and will also advise customers nn matters involving Exchange Control Regulations.

Through its Capital Issues Division, NAL advise on, and assume full responsibility for, the raising of capital, whether equity or loan, either by private placing or public issue. As an Issuing House, NAL also can give assistance in all matters related to Stock Exchange quintations in Nigeria, as well as in the formation of new companies, capital reconstruction, margers and acquisitinn.

NAL offer specialist service in the management of investment portfolios and the Trustee Department can assist corporate clients raising long-term finance.

Correspondents include:

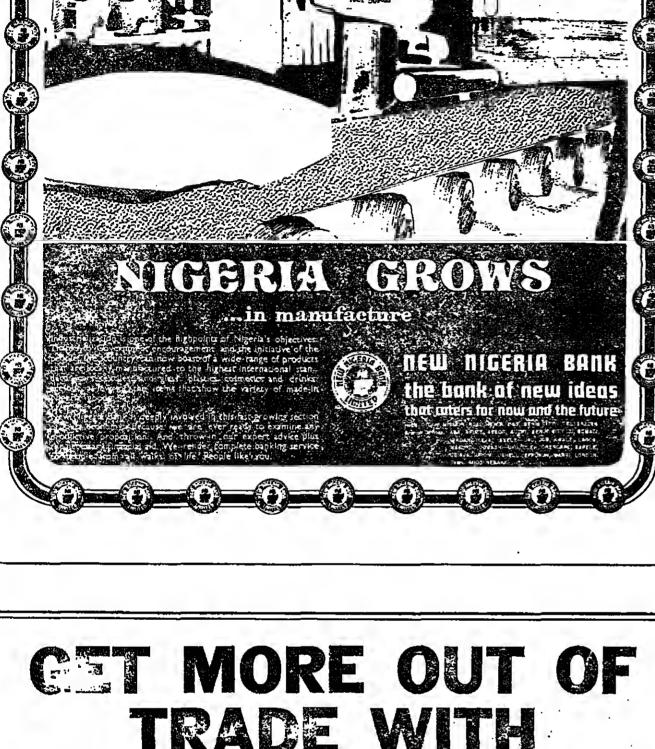
Continental Illinois National Bank and Trust Company of Chicago Credit Lyonnais First National Bank of Boston

Grindlays Bank Limited Hill Samuel & Co. Limited

LAGOS OFFICE: BOOKSHOP HOUSE, 50/52, BROAD STREET, P. O. BOX 2432, LAGOS Telegrams and Cables: ACCEPTOR, Lagos, Telephone: 633222, 633294, 635843 TELEX: 21505 ACEPTO, NG.

KADUNA OFFICE: IMAM HOUSE, AHMADU BELLO WAY, P. M. B. 2172, KADUNA Telegrams and Cables: ACCEPTOR, Kaduna. Telephone: 213667, 242476 TELEX: 71328 ACEPTO, NG.

> OWERRI OFFICE: 19, ONITSHA ROAO, OWERRI Telegrams and Cables: ACCEPTOR, Owerri.



TRADE WITH NIGERIA THROUGH



When we started we were purely Bankers to the Co-operative Societies and we imprinted our footprints on the sands of time: the Co-operatives acquired strength and viability. And today they are forces to be reckoned with in Agriculture, Transportation, Wholesaling, Consumer Retailing, Printing and of course Banking.

But this is not all. We have since 1962 added some notable feathers to our hat. And, today we are fully commercial, offering our services to other Commercial Entrepreneurs outside the Co-operative Movement alike.

As specialists in a wide range of banking

services and being authorised dealers in foreign exchange too for the Central Bank of Nigeria, we'll develop the right programme to help you get more out of trading opportunities in Nigeria. NIGERIA - as you may know, has tremendous advantages for International Trade and there are numerous investment Opportunities only trustworthy and reliable investment or trade advice is not easy to come by.

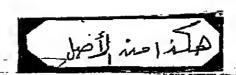
At CO-OPERATIVE BANK LIMITED, a full service bank with in-depth knowledge of the Nigerian market, you are assured of reliable trade links with NIGERIA.

Co - operative Bank Limited —the people's bank

Head Office: P.M.B. 5137, Ibadan. Tel: 23314-6. Telex: 31115 COBANK NG.

Branches at: Ibadan, Oje, Agodi, Eruwa, Shaki, Lagos, Yaba, Abeokuta, Ijabu - Ode, Ile - Ife, Ife University Campus, Ikirun, Ondo, Ile - Oluji, Akure, Owo, Benin, Ado - Ekiti, Idanre, lla - Orangun, Ifon and Festac Town.

Foreign Correspondents in: London, New York, Frankfurt, Rome, Tokyo, Zurich, Amsterdam, Brussels, and other World Financial Centres.



WORLD BANKING XXXIII

AUSTRALIA

Privilege queried

ISTRALIA'S COMFORTABLE consumer lending and leasing, ivileged banking "elub" is der pressure. There has long the "closed shop" system in istralia, which restricts the thit to offer full banking serves in a bandful of locally need trading banks.

The Federal Government in the finance companies with an Australian bank panies with an Australian bank in London were allowed to trade to trade

ently announced a wide-eeping inquiry into the ustralian fuancial system, the the industry. eeping inquiry into the istralian financial system, the st since the 1937 Royal Com-

d controls under which they erate, while at the same time untaining their privileged

At the same time, the foreign nks see the inquiry as an imrtant chance to push their se to be allowed to operate

Unfortunately for the Austra Keen n trading banks, the timing ald now bardly be worse. One the club—admittedly, the allest—the Bank of Adelaide s been forced to seek a merger th another of the Australian ding banks to prevent the

ssibility of collapse. a major rescue operation for a Bank of Adelaide, similar the "Operation Lifeboat" ercise in UK in 1974 when the "k of England and the major "The role of the Resemonitoring of the system is unlikely to aks set up a committee to ance secondary banks which d been hard-hit by a crisis of abdence, following a failure some international banks.

ironically, the Adelaide's oblems are not attributable to traditional banking operans, but to its wholly-owned ance company, Finance Corration of Australia, which is tside the umbrella of the serve Bank's direct controls. The Reserve Bank bas the wer to coutrol the banks' rate lending and influence the cas of lending, policies midity raios under a "volung" convention and influences interest rates. These powers interest rates in the form surgice out of its traditional attitudes into new philosophies. In the generally understood sense the Reserve Bank is out a bank at all, It is a regulatory body, keeping a check on bank and controlling e banks have little option but pay heed, to ignore the ggestions would only lead to e reserve " freezing " funds in statutory posits, which carry a low nonmmercial rate of interest.

ols and rightly claim that one uply heen a much faster rate growth of the other segments. the financial companies, illding societies and the merrant banks, which are un-mmelled by official controls. must go to the Reserve Bank

NIGERIAN INDUSTRIAL

DEVELOPMENT BANK

LTD.

Nigeria's Premier Industrial

Development Bank

NIDB represents a unique experiment in the

co-operation of Nigerian and foreign

enterprise in fostering profitable

investments in manufacturing, non-petroleum mining and first class tourist-hotel projects

in Nigeria.

NIDB holds resources in excess

of N200 million.

In your next move to set up

or expand an existing industry in Nigeria

TAKE ADVANTAGE

OF NIDB

The Managing Director

NIGERIAN INDUSTRIAL

The banks chafe at these con-

istralian financial system, the st since the 1937 Royal Comssion into the monetary and nking system.

The Australian trading banks a hoping for liberalisation of the existing constraints d controls under which they perty investment in their own

When the boom collapsed in 1973, several major financiers found themselves in liquidity difficulties with significant amounts of their assets tied up in non-income producing investi banking services, and to ments. The major shareholders ept deposits from the public, were forced to step in and e foreign banks are restricted mount rescue operations, to present to representative prevent large scale failures,

The problems encountered by the trading banks is certain to be highlighted by foreign banks keen to establish npera-tions in Australia. A number of foreign banks are believed to bave displayed Interest in step-Moreover, the major trading of the Bank of Adelaide to solve iks and the Reserve bave the current crisis, but the en forced to provide A\$60m Reserve stayed with the status quo and advised a merger with

> The role of the Reserve in its monitoring of the financial system is unlikely to emerge unscathed from the present One area where changes are upheaval. The Reserve has likely is in foreign exchange

will certainly oppose any moves to allow foreign banks to establish full banking operations locally. There are two banks, the Banque Nationale de Paris and the Bank of New Zealand, which do hold banking licences. which do bold banking licences, but they are long-standing historical arrangements, and the two banks bold only a minor share of the market.

One of the major arguments of the Australian banks is that the introduction of foreign banks would threaten the local bank branch network, and lead to closures, which would be politically unpopular. There is little doubt that Australia is "nverbanked" in the sense of "nverbanked" in the sense of the number of bank branches it supports. There are almost 6,000 branches throughout approval of the reserve bank. 6,000 branches throughout Australia, with a great deal of duplication: often with rival banks locating branches almost next door to each other.

Even small country towns usually boast branches from all well placed, although the exist-the major trading banks. ing bedge market operators Foreign banks would not be in-seem confident they can survive. terested in a branch network and the trading banks claim that they would be forced to ciose branches if foreign banks were allowed in.

the Campbell Inquiry will not only recommend that bank licences be restricted to the dismantled. Failing this, they argue that the controls should be extended over the non-bank fluancial Intermediaries.

competitively in Australian dollars, settle their own buying and selling rates. Previously, they bad used mutually-agreed buying and selling prices. A more recent and much more significant, development was the decision by the Federal government to allow the establishment of a currency futures market and an official bedge or

grey" market. An unofficial bedge market, in which the opposite currency risks of importers and exporters

The trading banks now intend to establish their own bedge market: as the banks already bave most of the foreign exchange business they must be The currency futures market

will be operated by the Sydney futures exchange which already trades in several commodities including wool, cattle and gold. Ideally, the banks hope that It caps the end of a seven-year struggle by the SFE to intro-duce the market, which was strenuously opposed by federal treasury because of fears that it could lead to uncontrolled speculation in

Brian Frith

NEW ZEALAND

Speedier changes

e a reduction in the rate of gradually gathered momentum ding orp erhaps a diversion and are likely to come even lending into, say, housing, faster during the next few years. This will bring many new ideas and innovations, and the adoption of some methods already current overseas but which bave been slow to be New Zealand applied to

banking. Many of the long-established controls which limited the freedom of New Zealand bankers and confined them to strictly defined narrow paths bave been removed altogether or at least considerably weakened. Much of the credit The finance componies, in and the resulting change in the rticular, which specialise in relationship between the Bank

sympathetic to their problems in trying to cope with restrictions or limitations imposed on them by political policies. The increased willingness of

the Bank not only to speak out against these policies when they did not work but to campaign actively behind the scenes to bave them removed or modified showed bankers that it understood their frustrations and was prepared to fight on their behalf. As a tesult the improved between relationship bankers and the Bank compared with 10 or 12 years ago is-in terms — almost dramatic

Many of the controls, some of which were designed to keep interest rates to a minimum and to direct the flow of credit did not achieve what policians boned for. Severely controlled limits on

interest rates only suppressed the trading banks and enabled the non-banking bouses, which could offer more attractive rates for deposit funds, to grow and expand. Banks were—and to some extent still, are—also limited in their lending ability and this too gave finance bouses a chance to capture a sizeable

Some New Zealand bankers believe finance houses in New Zealand grew more rapidly and strongly than in any other country. They certainly posed a severe challenge to the growth of the trading banks.

Seized

When given a chance to become more competitive the banks seized it. It took some of the older and more conservative bankers, unused to the dizzy freedom—or perhaps the challenge—of competing freely in the market-place, some time to grasp fully the possibilities open to them, but all now compete vicerously. In the past pete vigorously. In the past year they provided extremely strong competition, both the each other and to non-banking finance houses, in seeking

deposit money.

Bankers now admit it was the Bankers now admit it was the Bank which took most of the initiative in getting controls lifted and winning banks the right to compete more freely. This did not happen overnight but looking back neer a decade a clear pattern can be seen. The Bank started slowly, had some success in persuading central government to try a few changes, and then, buoyed with this success, became more pressing in seeking further removal of restrictions in the New Zealand banking world. New Zealand banking world.
The Bank is certainly more outspoken than its Australian counterpart. This willingness to speak its mind tactfully but within adventing forms.

publicly, advocating fewer con-trols and belping shape banking policy along the lines which

bankers consider to be more

progressive than those set down

ing activities and controlling these lo conform to Government policy. It controls the money supply and oversees the operation of the ratio of trading banks' funds which by Govern ment decree must be invested in Government securities. This percentage varies regularly depending upon wheter credit is tight or plentiful.

This is more difficult to non-banking officials realise.

The Bank foreign exchange rates and earlier this year introduced a new major development foreign dealings. exchange February I the Bank has quoted only rates for U.S. dollars, leaving each individual bank to set its own rate for other currencies. Banks are now permitted to consult each other on their exchange rate quotations and many differences in quoted by individual banks have shown up. In this area too a more competitive foreign exchange market bas developed.

The Bank also channels Government funds into the farming industry when necessary. This is done through producer boards such as the Meat Board, Dairy Board or Wool Board when one or other of these vital industries is facing severe economic strain, possibly through a collapse of overseas commodity prices or a severe drought.

The NZ banking system is a local adaptation of overseas systems, though with probably much greater Government direction. There are five main trading banks. One of these, the Bank of New Zealand, is State-owned but operates as a trading bank in direct competition with the other banks.

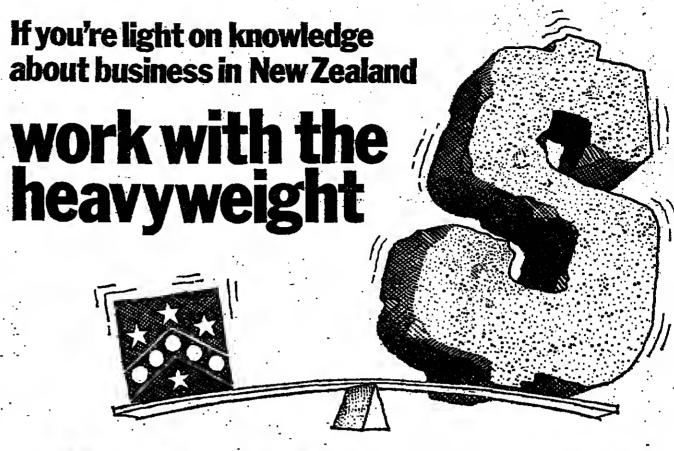
Three—the ANZ (Australia and New Zealand), Bank of New South Wales and the Commonwealth Bank of Australia-are all Australian-based The fifth, the National Bank, is substantially owned by Lloyds of Britain. Other foreign banks do not bave branches in New Zealand. The Bank of Tokyo and the Bank of America are represented by offices only.

On a global basis New Zealand banks are of modest size, which is to be expected in a country with a population of

country with a population of largest bank is the Bank of New Zealand, which does twice the business of any other bank

It bas around 38 to 40 per cent of trading bank business. Then comes the ANZ with just over 20 per cent. The Wales and the National bave about 15 per cent each—although the promoting itself beavily to attract the small depositor. The CBA has the remaining 10 or 12 per cent of bank business.

Dai Hayward Wellington Correspondent



Bank of New Zealand

When you and your clients are considering doing business in New Zealand, you'll need the services of an exprienced banking partner. Chnose New Zealand's heavyweight, Bank of New Zealand: Our reputation for experience and personal attention ensures that we stay at the top.

No matter where in the world you are based, Bank of New Zealand can help sulve your client's banking problems in New Zealand, Bank of New Zealand handle over 40% of the nation's banking. Bank of New Zealand is the unly totally New Zealand-owned bank.

Baok of New Zealand - New Zealand's . heavyweight in International banking.

Wellington - Head Office, Mr R. J. Silvester Chief International Manager, International Division, PO Box 2392, Telex NZ 3344. PO Box 2392. Telex NZ 3344.

Sydney — GPO Box 507, Sydney, NSW 2001.

Melbourine — GPO Box 528E, Melbourine, Vic, 3001.

Brisbane — GPO Box 1447. Brisbane, Queensland.

London — I Queen Victoria Street, London ECAP 4HT.

New York — Mr H. M. Buchanan, 299 Park Avenue,

New York, NY 10017.

Singipore — Mr R. B. McCullough,

Bank of New Zealand Representative Office,

South East Asia, Suite 2301, 23rd Floor,

Occari Building, Collyer Quay, Singapore I.

Fiff — Since — 25 Victoria Parade. Also at Labasa,

Lamoka, Nadi, Sigatoka, Ba.

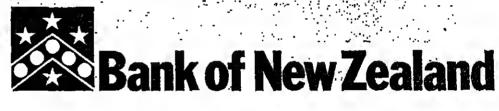
Tokyo — Mr G. C. Colson, Bank of New Zealand.

Representative Office, Japan, Suite 240.

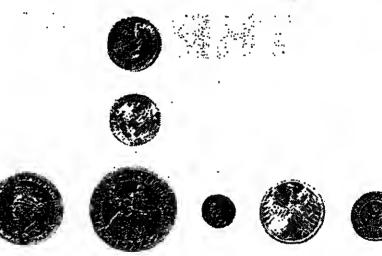
Sinn Tokyo Bid, 3-1, 3-Chome Marunouchi,

Chiyoda ku, Tokyo 180.

Western Samoa — Represented by the Bank of Western Samoa. Chiyoda-ku; Tokyo 100.



Solve this money problem. Then let us solve yours.



Creative problem-solving. That's the banker's art, as practiced at Toronto Dominion.

To show you what we mean, we've arranged coins from 10 of the countries in which Toronto Dominion does business in the form of a lop-sided cross.

The challenge is to create a symmetrical cross, containing six coins in each row —by moving only two of the coins.

Having difficulty? Then free yourself from all self-imagined restrictions. Once you do, voilà! The solution is immediately evident.

All you have to do is shift the coin from the bottom of the vertical line to the position on top of the centre coin, and move the right-hand coin in the horizontal line to the left-hand side.

It's this type of ingenuity and creative problem-solving that Toronto Dominion bankers apply to all their dealings. Whether it's routine corporate financial needs, large scale project financing or the formation of a management group, we help to make the difficult seem easy.

Today, Toronto Dominion has worldwide assets of over CAN \$23 billion, and a global network of more than 1000 branches, offices and affiliates.

Toronto Dominion. We have a proud record of partnership with corporations, banks and governments around the world.

A record characterized by the creative problem-solving abilities that make banking



TORONTO DOMINION BANK

where people make the difference

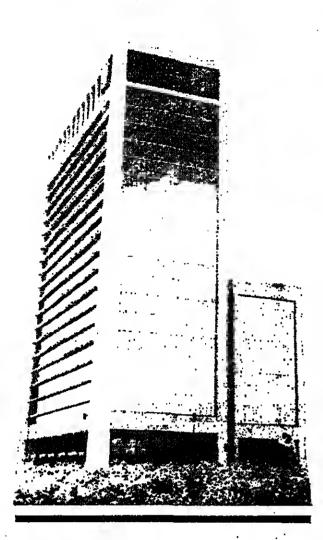
Head Office-Toronto-Dominion Centre, Toronto, Canada M5K 1A2 Regional Office-Europe, Middle East and Africa: St. Helen's, 1 Undershait, London,

DEVELOPMENT BANK LTD. NIDE House, 63/71 Broad Street P.O. Box 2357, Lagos, Nigeria

Mexico's first full service bank

Buy aggressively in the Mexican market with our At Comermex you will always have the advice of top experienced executives in international trade. For prompt and reliable action, contact Mr. Juan Broc, International Benking Director, at Plaza Comermex, Mexico 10, D.F. P.O. Box 1256, Mexico 1, D.F. Cable Address: Comermex/Telex: 017 72 786

and 017 74 511/Telephone: 557-86-22





Spain: General Sanjurjo No. 58, Madrid. Phone 441 0867 U.S.A.: 20th Floor, 1 State Street Plaza, New York, N.Y. 10004 Brazil: Rua Libero Badaro 377, Conj. 1910 11, Sao Paulo, S.P.

C. N. B. Y S. 601 -II-17815

TURKEY

Political confrontation

tion. Mr. Faruk Sukan. a Deputy with the International Monctary Prime Minister, has accused the Fund. banks of being a "club for the elite." Another Minister has severely criticised their lending practices, saving they "accelerate the development of mono-poly accumulation of capital." A third has even described the country's whole banking and credit system as bankrupt.

The dispute is less an ideological one-Mr. Sukan is a leading conservative in the present coslition—than an argument over whether the banking sysrem is meeting the needs of the economy. Critics of the system srgue that the bigh profit ratio: ohtained allow swollen costs and in the country. that they divert from investment funds needed for the develop-

ment of Turkey.
These trends to a large extent result from the nature of the law governing the banks.

Described by one banker of conceived with the spirit of the 1920s and meeting the requirements of the 1930s," the law severely circumscribes the bank's operations. Loans larger than the equivalent of £3,000 require the written approval of both the bank's general management and its committee of administration. Opening a new branch necessitates an investigation by the Ministry of Finance and approval by the Ministry of Commerce, If the Ministers complain at the system they are to some extent responsible in failing to change its legislative framework.

When the present coalition took office 18 months ago it promised to direct credits to productive sectors of the economy. But it was only at the beginning of this year that Mr. Ziya Muezzinoglu, the Minister of Finance, summoned bankers to tell them that the Government was proposing to amend the Banking Act.

The amendments involve rationalising existing regulations and some moves to ensure a wider ownership of banks' share capital; they fall far sbort of any nationalisation of the banks' assets. But they have from State and foreign borrowstill to be carried through. In part the delay is because of the other massive problems facing the ministry of Finance — com-

been shaping up for a confronta- and reaching an agreement

Perhaps a more important reason for the delay, however. is pressure from the banking lobby. For over a decade this lohly has been largely respon-sible for the failure of successive governments to ensct a legal framework for the opera-tions of a capital market; the banks believe this would wesken their powers in this area. Furthermore, during the past two years the lobby has blocked a decree allowing the armed forces to set up their own bank. Arguably, the banks form the most important pressure group

Operation

Today 43 banks are in operation. Three of them—Denizcilik Bankasi (Maritime Bank), Etibank and Sumerbank—are malnly holding companies for the country's large State economic enterprises. others are controlled by the State; these include two investment banks. The 30 private hanks are made up of two small private investment banks, five foreign banks and the local commercial banks.

The State banks are of major importance. At the end of 1977 they accounted for 63.1 per cent of the credits given by all banks. The largest of the deposit taking banks was the Agricultural Bank of Turkey (TCZB); in The Banker's 1978 table of world banks this ranked 170th. (Its actual position is slightly higher since end-1976 figures for the TCZB were being compared with end-1977 figures

Also of crucial importance is the State Investment Bank (DYB). This uses its funds exclusively to meet the 6nancing requirements of Turkey's massive State economic enterprises. It raises its funds not from normal depositors but from the social security organi-

this date.

The private commercial hanks account for just over one-third of the credits given. Far and away the largest is the Turkiye Is Bankasi, which ranked 185th on the Banker's table and had TL 42.8bn credits oustanding. Also important are the fastgrowing Akbank and the Yapi ve Kredi Bankasi, both of which extended TL 19.5bn credit.

Foreign-owned banks longer have the importance they once had. They account for a mere 1.7 per cent of credits outstanding. The largest is the Holantse Bank Uni, followed by the Ottoman Bank. At the end of 1977 a bank with Libysn and Kuwaiti participa-tion, the Arab-Turkisb Bank, opened its doors. While the Bank of Americs works through a small bank in which it bas a sharebolding, several other foreign banks have preferred to open "representative offices." These include Barclays Bank, Citicorp, and Wells Fargo.

Despite all the problems of

the economy the financial sector bas flourished in recent years. Its share of Gross National Product bas risen, as has the degree of mooetariss-tion of the economy. The banks' main problems has long ceased

Latin America

Oil-exporting countries

Bolivia

Ecuador Trinidad & Tobago

Venezuela

countries

Argentina

Barbados

Brazil

Colombia

Costa Rica

Chile El Salvador

Guatemala

Guyana

Haiti Honduras

Jamalca

Mexico

Panama

Paraguay

Republic Uruguay

Figures at end of November. * Figures at end of October. ‡ Figures at end of August.

Dominican

Nnn-oll exporting

Turkey a savings-deficit country, the problem of funding remains important for the banks.

The State banks have the advantage of being relatively favoured by public institutions. But the commercial banks bave to compete with each other. Funding is one of the few operations in which competition between banks is evident, with a wide range of gimmicks evident and advertising being on a sufficient scale to buttress the whole public relations industry -and to mar the appearance of

most towns. Such advertisements and the large number of branches in operation are only part of the high costs evident in Turkish banking. Meeting these costs diverts funds from more productive uses but is perhaps inevitable given the extremely high profit margins available. At the end of 1978 the banks' weighted cost of liabilities and capital was 4.85 per cent while the weighted yield on assets was 10.1 per cent. The net spread was thus 5.25 per cent—some many Western bankers.

are deposits and central bank facilities. At the end of 1977 71 per cent of deposits were demand or bad maturities of

LATIN AMERICA'S GROSS INTERNATIONAL RESERVES

1977 28,211

10,605 237 671

8,214

71

268 421

Source: International Monetary Fund, International Financial Statistics, March 1979.

9,210

198 688

6,517

*4,936 60 †10,304

2,456 197 1,154 291 765 58 \$45

†1,739

150

-19.4

65.6 2.6 23.5 16.0 14.8 7.1 29.0 50.4 58.7 -35.0 118.5

-34.0

54.3 255.8 -30.0 62.1 122.2 92.2 322.0 61.4 68.1 -73.0 115.4 35.1 -74.6

-18.3

37.4

107.2 32.1 10.9

96.9 5.2 13.7 35.0 -14.8 21.4 37.4 50.0

-10.0

Hugh O'Shaughnessy

End of

168 515

1,014

1,608

18,633

10.054

156 286

751

8,579

4,034 521 51

The central bank window is more important for State banks. production 40.3 pe cent (of which industry 26.6 pe than for private ones. Over the past 10 years credit lines from the central bank have on average accounted for 18 per cent of State bank funds but only 6.5 per cent of those of the commercial banks.

There is no active inter-bank market in the usual sense. The Convertible controversial Turkish Lira Deposit schemeloans by foreign banks to Turkisb banks whose foreign exchange risks were guaranteed by the central bank-proved a major incremental source of local currency for banks. However, the disastrous effects It had on Turkey's ability to raise medium-term funds ebroad and on inflation mean that it is now being wound up.

The savings instruments offered by banks are limited to sight and time deposit accounts. The concept of negotiable certificates of deposit is as yet foreign to Turkey. Cheque was thus 5.25 per cent—some accounts are widely available five times that obtained by to corporations but far less so to individuals. The country thus The main sources of funds remains largely a cash society. Attempts to introduce floatyielding instruments such as travellers' cbeques have had

1978

During the past six months the pleting the rescheduling of The two private development to be attracting boarded savings less than three months but in Central Bank figures show thanking system bave as a severe austerity programme. The same country's banking system bave a severe austerity programme. The same credits outstanding at the programme and the mattress. None the less, with than this might seem to imply, button of bank credits includes the country's banking system bave as the country's programme. cent); canstruction 8.2 per cent and distribution 29.5 per cent Consumer loans are negligible and the banks are on the whole prohibited from issuing mort gages; nor do building societie

Given the weakness of the formal capital market and the rudimentary nature of the country's stock exchange, the private sector has long had to turn to the banks for funding However, the investment bank are small and up to the previous decade the private sector was only able to obtain short-terr finance. It was only in 196 that corporations started issuin; bonds and only to 1973 tha commercial banks were oblige to allocate 20 per cent of their resources for medium-term fixed interest loans for industria development.

Conflicting

The commercial banks bave long made use of the rollance of companies on them to involve themselves in the control of these companies. But at the same time a conflicting trend has emerged—that of the largest industrial groups obtain ing control of large banks. The Sabanci group owns 80 per cent of the sbares of the Akbank, Turkey's second largest commercial bank. The Koc group has a controlling share in the Turkiye Garanti Bankasl, the country's fifth commercial bank-and one in which the Sabanci brothers have a large minority interest.

This growing interdependence is increasingly criticised. The Turkish banking law sets strict limits on loans to any ona customer yet, curiously, waives these limits if the bank owns -16.5 2.5 21.8 -20.7 more than 25 per cent of the organisation to which it is lend-ing. This has become one of the most criticised aspects of present Turkish banking practice. Bankers say that although only 2 per cent of the total assets of banks are directly proceed in the couling of industrial country. invested in the equity of indus-trial companies the banks' real exposure is much larger. One Minister has complained: "Large private family firms bave started purchasing private 32.3 1.1 10.4 1.0 banks in order to appropriate the savings of millions of individuals."

> The central hank has little direct control over such matters. In practice it acts as an extension of the Ministry of Finance. It applies the Govern-ment's rather than its own monetary policy. Here qualitative controls have proved relatively ineffective, with graded interest rates having little success in directing credit

to desired ends.

Qantitative controls too have had their problems. A restrictive credit policy bas been hard to implement given the way that the banks' liquidly has remained bigh as companies run down inventories in the continuing crisis. And the rapid infiation of recent years has increased the difficulties of meeting tar-gets set for the money supply and the public sector deficit.

For the team from the Inter-national Monetary Fund which has been in Ankara this month these questions of economic management are crucial—as are those of bringing a balance be-tween the ambitious growth targets set by the authorities and the funds available to finance this growth. Until such matters can be sorted out the pressure to give greater priority to reforming the banking law is

inevitably reduced. David Tonge



banco de bogotá

head office

Telex: 44466 BBDG CO Cable: "BANCBOGOTA" CARRERA 10a. No. 14-33 BOGOTA, COLOMBIA

Apartado Aereo 3436 Bogota, Colombia Telephone: 283-7777

Banco de Bogotá Trust Company

Telex: " ITT " 425276 BDB Ut WU BDB 666356 UW Cable: "BANCBOGOTA"

375. PARK AVENUE. NEW YORK, N.Y. 10022

P.O. Box 1727 F.D.R. Station New York, N.Y. 10017 Telephone (212) \$26-0250

banco de bogotá s.a.

Cable: "BANCBOGOTA"

CALLE 34 ESTE No. 4-50 PANAMA, R. de P.

Apartado \$653 Panama 5, Panama Telephone: 25-1800

Banco de Bogotá New York Agency

Telex: " ITT " 425278 BDB UI WU BDB 666356 UW Cable: " BANCBOGOTA "

375. PARK AVENUE. NEW YORK, N.Y. 10022 P.O. Box 1727 F.D.R. Station New York, N.Y. 10017 Telephone: (212) 826-0267

LATIN AMERICA

Quest for funds

Growth bas slowed, barriers have been put up to Latin America's export and the balance of trade gap of the in their efforts to trade their region of the capital it should way in the world the Latin America tends to import, rose their way along.

In 1978, according to OECD statistics, the prices of manu-factured goods, which Latin American tends to import, rose 14.5 per cent while world prices for commodities—excluding oil
—which Latin America exports rose by only 5 per cent. It was no wonder then that the majority of the countries of the region saw their balance of payments deficit widening.

The trade gap allied to bigher charges for debt servicing and bigger profit remittances to foreign investors meant that last year the region's balance of payment gap increased from about \$10bn in 1977 to \$14bn.

In ordar to bridge the gap the region had increasing recourse to foreign money. Some \$20bn flowed into Latin America, some of it in the form of increased investment, most of it in the form of greater foreign borrowing. The Latin Americans did not find it too difficult to borrow, particularly on the Euromarkets, at a time when the demand for funds in the developed world was slack and there was a high level of liquidity in the banks of the richer countries. The increased liquidity and the narrowing margins for borrowers enabled most countries of the region to improve the terms on which

they borrowed. At the same time the increased debt burden assumed by

THE PAST year and a balf has in the region much of this debt Latin America can least afford. been kinder to the banker than has been assumed for frivolous to the trader in Latin America. purposes. The import of con-Growth bas slowed, barriers sumer goods and the strong Whether they will want or be able to control Latin America's borrowing spree is a question which is still a long way from being answered satisfactorily. trend among the more wealthy Latin Americans to ape the consumption patterns of the

> ment.
> Such is the view, for instance, of Dr. Raul Prebisch, the creator of the Argentine Central Bank, the founder of the UN Economic Commission for Latin America and one of the most authoritative voices in the

by voices which have up to now been more muted and optimistic. The latest report of the Inter-American Development Bank, for instance, com ments, "The advantage accruing to Latin America from its increased entry to the world's capital markets should be safeguarded through a prudent management of external debt. not only to ensure prompt compliance with debt service commitments but also to assure the most effective use of borrowed funds for long-range economic and social develop-

In a word Latin America must not be seen to be borrowing money which it wastes nn

sumptuary expenditure.

It would be unrealistic to expect the hankers themselves to refuse to respond to the call for more loans from abroad. The path towards more prudent borrowing must be indicated by governments. There is some indication, notably though not before \text{ me in Brazil, that this is in fact happening.

But in many countries govern-

ments are themselves made up the region has been giving rise of those very people who are to not a little anxiety. In the most addicted to the sort of view of many economic experts conspicuous consumption that



Our import-export experts know what Mexico needs and what Mexico can provide. We want to share that know-how with you.

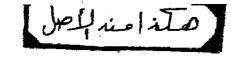
International Division President ROLANDO VEGA SAENZ International Division Vice-President: FERNANDO NUÑEZ PROAL

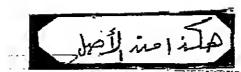
Main Office: Balderas 36, Z.P. I Mexico City, MEXICO Telephone: 521-91-40 P.O. BOX: 121-Bis Teles: 01772731 BCSAME

·Banca Confia,s.a. 🕶

Cable: Address "Bisco, México"







WORLD BANKING XXXV

Credit squeeze maintained

e the alarming and record in mioney supply by 20.3 cent in 1976-77. He has just ed up errant banks for cding the credit deposit pegged by him at 40 per Many defied the guide-the imposed last November h limited the statutory

th limited the statutory dity ratio to 33 per cent rise by 1 per cent—and have refinance and rediscount ities withdrawn.

VEY SUPPLY and credit zero inflation rate in 1978, prob-expanded less slowly ably the only country to do so, following a "highly unrealistic clients to draw large amounts of wherever 60 or 65 per ceot of socio-economic tasks. Mr. Charan ng the past year than in but Dr. Patel feels this was and unimaginative" policy since cash while their cheques awaited the existing credit limits have previous 12 months, but the thanks to the use of record the banks will have to withhold clearance. There is some heen utilised, additional credit that even the Reserve Bank of and banks permitted their above. It has told them that saddled with more and more cash while their cheques awaited the existing credit limits have Singh is credited with the view the banks will have to withhold clearance. There is some heen utilised, additional credit that even the Reserve Bank very SUPPLY and credit zero inflation rate in 1978, probng the past year than in previous 12 months, but the rive Bank's Governor, Dr. Patel, has already served around \$70n) and the buffer provided by the bigh foodgrain stocks (at present around 17m tonney, supply by 203 he is coming down heavily on be is coming down beavily on wayward banks.

Not everyone agrees with the Governor that the only risks permissible are those which will lead to increases in production and exports and to higher agri-cultural yields. These, he has said, are being permitted. What he has frowned on is that between March 31, 1978, and February 23, 1979, net sche-duled book gradit to the com-Patel has made it clear duled bank credit to the combe is not averse to taking with regard to credit. But 17.3 per cent compared to the as pointed to the ominous 7.6 per cent during the same case in money supply—period of 1977-78. This, says tugb the rate is running Dr. Patel, "cannot be justified ass than 15 per cent this in relation to increases in pro-—and warned that econo-laws will have their way which will be affected by the

credit from their clients, with corresponding repercussions on the latter's operations.

It is generally conceded, however that there has been a sharp increase in credit to the commercial sector (excluding the credit to the food sector, which is unavoidable since it finances the Government's procurement drive and agricultural prices' support policy). Since the Reserve Bank imposed its re-strictions in November, the banks have virtually ignored its warnings hy increasing credit by something like 20 per cent more than deposits—on the face of it a particularly brazen de-fiance of the Central Bank's authority. Yet there are some mitigating factors.

For instance, the functioning of the banks was disturbed by a for not over-reacting to the particularly bitter unrest among credit expansion. In fact, all it bank employees for seven weeks has done is to penalise the really cr or later. India was new curbs, has come out in December and January. In-defiant banks and asked all to mate enough to record a strongly. Its representatives evitably, deposits slowed down review credit limits of R5m and

Furthermore, credit needed to finance agricultural and related operations in the duction registered a satisfactory overall increase of 8 per cent in 1978, credit expansion would seem to have gone genuluely to finance productive endeavour.

On the other band, the Reserve Bank bas been commended

evidence that credit expansion should be carefully scrutinised slowed down significantly after and related to clearly identifi-the agitation ended. and related to clearly identifi-able purposes. This seems to be a suitably cautious attitude at a time when the so-called busy season" is at its busiest.

Moreover, this is being done wake of a particularly poor Moreover, this is being done summer harvest. Even if food at a time when money supply credit is not taken into account, expansion is sizeable and when there were substantial comthe new Deputy Prime Minister
mercial crops to be taken care
of. For instance, cotton production was a record 7.2m bales
while sugarcane production rose
by nearly 18.3 per cent. Taken
by nearly 18.3 per cent. Taken
the Minister and Finance Minister, Mr.
Charan Singh, in bis first
Budget has provided for a
while sugarcane production rose
by nearly 18.3 per cent. Taken
Biblin. What the Reserve Bank with the fact that industrial pro-duction registered a satisfactory ing is to check speculation overall increase of 8 per cent in wherever possible and, at the same time, taking calculated risks they consider necessary at a time when the economy is clearly favourably placed.

This is largely because of the substantial foreign exchange reserves and the excellent foodgrain stocks position, a position that should enable policy-makers to take more chances to achieve faster economic development than in the past. Yet there is clearly discernible a clash of thinking between the traditionalists who want caution and those who feel that it is possible to take "risks for growth." This is keeping both banks and the commercial sector involved in a kind of guessing game.

As some commentators bave noted, the Indian hanking system bas been showing signs of "sickness" because of the monetary policies meant to curb credit and inflation on the one band and the Govern-ment's attempts to achieve high economic growth on the other. Even the Deputy Governor of the Reserve Bank, Dr. K. S. Krishnaswamy, has said that "like everything else in the economy. commercial banks bave become high-cost industries." The main elements of cost, he says, are interest paid on deposits and horrowings, and aalaries paid to the staff. The former is controlled by the Reserve Bank and the Govern-ment and the latter depends on the general labour relations situation. But there are many policy_reasons for the increase

As the authorities themselves say, the banks need to build up sizeable funds and reserves to debts, but this is becoming difficult because of the recent heavy hudgetary levies that are bound to raise their costs and the other operations they are called upon to carry out. Says Dr. Krishnaswamy: "The point is that, one way or another, banks are left with very little surplus to provide for reserves for bad and doubtful debis. And as the reports on banks' inspections show, there are many private sector banks (and a few public sector banks) which have hardly any reserves left. Some of these are in serious danger of erosion of their capital base and it is necessary that urgeot steps are Iqbal Mirza taken to shore them up."
Yet the banks are being

that even the Reserve Bank should join in the task of pro-viding funds for the rural sector. There is now some thinking along the lines that steps should be taken towards inte-grating the total structure for financing the development of agriculture and rural sectors from ground level right up to creation of an agricultural development bank at the apex. If the Reserve Bank is given this function also, as some are suggesting, it will have a split personality—calling on the one hand for fund for the Government's socio-economic traditional and watchful eye on credit and money snpply on the

K. K. Sharma

(Wholly owned by Government of India)

Head Office:

MANIPAL, KARNATAKA STATE, INDIA

Ranks seventh among the Nationalised banks with mora than \$1,332 million deposits and \$833 million advances as on Decembar 31, 1978, and a wide network of more than 1,000 Branches throughout India.

Syndicate Bank handles all types of Intamational Business including arranging of Euro-currency finance.

In India call upon

Central Office: Foreign Exchange Division Oberoi Centre

Nariman Point Bombay - 400 021

In London call upon

London Branch: Syndicate Bank 2a Eastcheap London EC3M IAA

PAKISTAN

Support for industry

re the nationalisation of Property.
anking industry in Pakistan After the Pakistani banks muary, 1974, there were 13 were nationalised, an agency ing companies of local called Pakistan Banking Council nine of Indian origin. The their administration and to co-rement took over all the ordinate their activities. ing units of local origin

The PBC can at best be
the were entirely in the
described as an administrative
described as an ad her industrial concerns. the case of hanking sector,

klition to the management insibilities, all the shares taken over by the Central rament which assured, g other things, the security banking unit of foreign a was nationalised. Tha banks of Indian origin con-d to be under the control

erly, a body created after State Bank of Pakistan. September, 1965, war. operating with the status of heduled bank, such as the

the end of June, 1978, bave been the responsibile were 11 foreign banks the Ministry of Finance.

csts had been allowed to mixed basis.
I branches in the country. Secondly, the authority of the

n, eight of foreign origin (PBC) was created to oversee

the takeovers as effected by the State Bank of Pakistan, performs the functions of an attached department of the

Ministry of Finance.

Important functions such as the determination of the bank rate, regulation of the exchange policies, allotment of credit ceilings and the inspection of branches are functions which he Custodian of Enemy continue to be exercised by the

The creation of the PBC has e 13 separate private sector undoubtedly resulted in some ing companies were merged duplication of the work done orm five scheduled com- by the State Bank of Pakistan. ial banks. Now, in addition The overlapping of certain use five scheduled banks, functions in certain limited are four other agencies spheres thus affects the overall efficiency of the banking sector. The Government, nevertheless, strial Development Bank of has decided to continue with stan, the Agricultural the PBC on considerations of lopment Bank of Pakistan, the routine functions it discharges which otherwise would

March, 1979, two other sector nor in the public sector is representing Middle East but that ownership is on a

nine hanks of Indian State Bank of Pakistan relative in continue to be managed to the banking industry is still the Custodian of Enemy supreme. It may be noted here Government sponsored savings

they are under the control of the Stata Bank of Pakistan.

Similarly, the financial institutions noted above with the status of a scheduled bank also act under the supervision of the State Bank of Pakistan only and the PBC can exercise no by the State Bank of Pakistan. authority on them of any which is the central bank of the country. It is generally scheduled banks of Indian concluded that the PBC at best origin.

As noted already, 13 banks of foreign origin—excluding those of Indian origin—were operating in Pakistan at the end of March, 1979. No limitations are imposed on their operations except that they should follow the country's exchange regulations. Despite them, their impact has been fairly limited.

At the end of 1978, the share of the foreign banks in total deposits of Rs 53.1hn was only about 8 per cent. Their share in total credits of about Rs 34.abn was under 7.5 pcr cent

Major financings around \$100-200m have been provided by the foreign banks singly or in a consortium for large public/ private sector undertakings in Pakistan generally in the fields bave been the responsibility of of oil exploration and fertiliser industries.

of which, Bank of Oman, far, two conclusions follow. Pakistan has of late offered a sesented Middle East First, that the banking sector variety of savings schemes to is neither entirely in the private mobilise domestic savings. The mobilise domestic savings. The total savings generated by it is infinitely greater than mobilisa-tion of savings by other Govern-

ment sponsored schemes. Nevertheless, the banks do face some competition from the

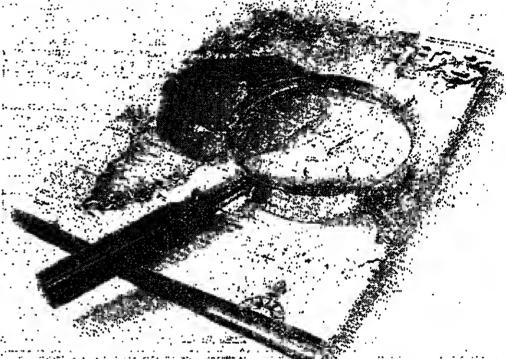
that the foreign banks operating in the country are entirely notable: the Khas Deposit Cer-out of the purvlew of the PBC: tificates and the Deposit Savings of the Post Office. The Khas Deposit Certificate offers an annual return of 11 per cent payable twice in a year. The Deposit Savings Scheme offered by the Post Office savings account offer a return of 8.5

per cent.
The return offered by the Khas Deposit Certificates is greater than the Fixed Deposit return of one year maturity by the scheduled banks at 10 per cent. The return on savings accounts by the scheduled banks at 6.5 per cent is also considerably lower than the return of S.a per cent offered by the Post Office. The convenience, bowever, with which deposits can be credited and withdrawn from scheduled hank stil makes it a more attractive investment This explains why the scheduled banks bave always been in a position to penerate

greater savings.

The Habib Bank is hy far the largest bank in the country with deposits of over Rs 20hn at the end of 1978. It is followed by deposits of around Rs 15bn by the two other top banks, i.e. the National Bank of Pakistan and the United Bank. Even the Habib Bank does not rate as one of the biggest in the world and at the end of 1977 was numbered 441 in the world's top 500 banks.

A banker's way of keeping in touch with India. And the rest of the world.



Trust the competent and afficient services of UCOBANK. Whatever be the nature of your business, whatever you produce or market, we'll help you make the right contact with the right peopla. UCOBANK's trade promotion service is 1) Lee House, 2nd floor always at hand to help you in all commercial ... matters concerning the U.K., India and the Far East. We have 2 branches

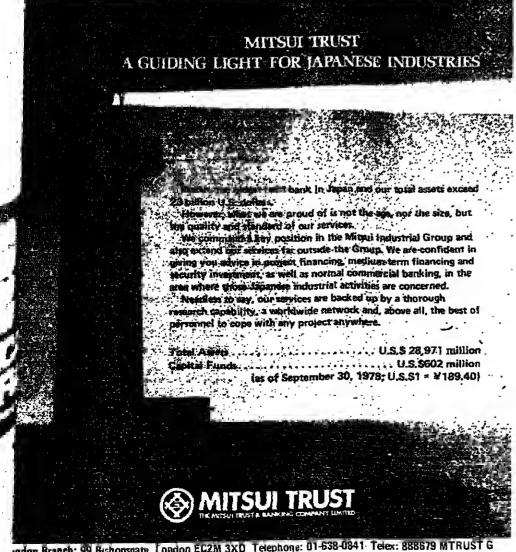
in tha U.K.; 7 in Hong Kong and Singapora and correspondents worldwide and wastrive to find right solutions to your problems on international business and banking.

Our branches in the U.K. London Wall

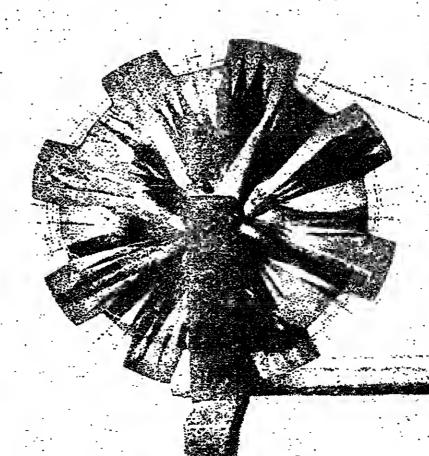
London, EC 27 5DT 2) 100/A Belgrave Road Leicster-Le-45 AT England ...

Commercial Bank Helping people to help themselves

What does it take a nation of 600,000 villages to become the 10th largest industrial nation in the world?



radon Branch: 99 Bishopsgate, London EC2M 3XD Telephone: 01-638-0841 Telex: 888679 MTRUST G ble Address: TRUSTMIT LONDON EC2 General Manager: Sahuro Itoh W York Branch: Telex: 222401 MBCO UR Cable Address: TRUSTMIT NEW YORK agapora Representativa Office: Telex: 23796 MITUITB RS Cable Address: MITUITRUST SINGAPORE and Office: Tokyo, Japan Telex: J26397 Cable Address: TRUSTMIT TOKYO Ibsidiacy: Mitsui Trust Finance (Hong Kong) Ltd. Telex: 63413 MTBHK HX Cable Address: MTRUSTFNHK



It takes drive and . . determination. And developmental banking: schemes. As implemented by its largest bank—State Bank. To revolutionise industrial growth in the country. 31 years ago, all India could

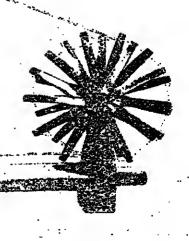
offer the world were traditional items for export. Today, if offers much more. World-class goods. From electronic software to engineering hardware. And also highlydeveloped technologies, highly-skilled personnel. especially to countries in the third world.

Last year, India's foreign trade crossed the Rs. 40,000 million mark. Hälf-of which was handled by us. Through our overseas offices which provided the complete package of international banking services to customers. From arranging foreign or local currency loans to back-up for high value imports and exports. As befitting any leading international bank.

Foreign Offices: London (4 branches) Frankfurt. New York, Chicago, Los Angeles (Agency), Nassau (OBU), Bahrain (OBU), Colombo, Male, Dacca, Singapore (OBU). Cayman Islands (OBU) Hong Kong.

Representative Offices: Frankfurt, Toronto, Beirut, Tehran, Manila, Cairo, Tokyo.





ARAB FINANCE GROUP

announces the formation of:

ARAB FINANCE CORPORATION (JORDAN)

to undertake a comprehensive range of finance, investment and merchant banking activities

Founders and Shareholders Arab Finance Corporation (International) 18.8% Saudi Arab Finance Corporation S.A. 18.8%

> Management Dr. Khalil Salem, Chief Executive

> > **Board of Directors**

Sheikh Abdullah Taha Bakhsh, Chairman Dr. Khalil Salem, Vice Chairman Arab Finance Corporation (International) represented by Dr. Chafic Akhras

Al Saudi Banque represented hy Mr. Talat Othman United Trading Co. represented by Mr. Taj Hajjar Mr. Abdel Hadi Hammoudeh, Member Mr. Marwan Abdel Halem Humoud, Memher

Awaiting its move to its premises at the new Chamber of Commerce Building, ARAB FINANCE CORPORATION (JORDAN) temporary address is: Insurance Building, Third Circle, P.O. Box 35104, Amman, Jordan. Telephone: 43434. Telex: 1875 AFC JO.

COMECON

Sights lowered

to the end of the current fivehave to be lowered still further and more cautious build-up of the 1980s.

Contingent factors, like the particularly hard winter, badly wide swathe running from East Germany through Poland to the Soviet Union itself, but the underlying causes of the slow-down are deeply rooted in a series of structural weaknesses. series of structural weaknesses. Germany rose sharply to These include the debilitating \$46.1bn, compared with only effect of massive Soviet arms \$26.7bn in 1976. expenditure, a slowdown in population growth, a relatively low level of technological innovation and a deterioration in the geoeral terms of trade, especially for non-Soviet non-Soviet countries without iodigenous oil and gas.

Quotas and other restrictions drive of several Comecon countries although some, like Poland and Hungary, have

year plan period they are all of considerable importance to having to face up to the fact Western bankers. A alow down of considerable importance to that plan targets will not be in growth and East-West trade fulfilled and that sights will is likely to lead to a slower

> Statistics differ according to source and definition of debt but the latest BIS figures up to end-Septem-ber last show that bank borrowing by East European countries, exclusive of lending by West German banks to East

At the same time deposits with Western banks also rnse from \$6.1bn to \$9.4bn, a figure which reflects a growing sophistication in money manage ment by the foreign branches of Comecon banks.

The total debt, which includes on access to Western markets Government credits, credits have also blunted the export granted by international financial institutions and other bodies, is of course much higher and reliably estimated chalked up impressive gains in by various U.S. banking sources their exports to the U.S. as in excess of \$60hn. Mr. market where they have taken Janos Fekete, vice-president in

exports.

Mr. Fekete's belief in the mutually advantageous aspects of close fluancial co-operation and foreign borrowing is reflected in three major borrowing operations by the Hungarian National Bank over the past 12 months which raised a total of \$900m.

Having sbaved margins to the bone in both the \$300m issues advantage of opportunities charge of international opera- raised through Continental

AS THE Soviet Union and its opened up by the granting of tions at the Hungarian National Illinois and Morgan Grenfell showing any great reluctange to the end of the current five.

These long-term trends are East European view of the debt then went on to tempt hitherto or demonstrating any great. question in a lecture given at reluctant U.S. banks to return the Europaisches Forum at to Comecon lending by a novel Alpach last year. Basing himself on U.S. statistics be compared the combined 1976 Gross the traditional Libor. On this National Product (GNP) of basis American oanks led by Comecon countries, some Manufacturers Hanover agreed \$1,249bn, with total 1976 in to lend \$300m for seven years

\$1,249bn, with total 1976 indebtedness of some \$43bn, giving a debt ratio of 3.5 percent of GNP.

Using the same basis he pointed out that the combined GNP of Brazil, Mexico and Argentina was a mere \$256bn, while their total indebtedness amounted to \$58.3bn, or 23 percent of GNP. In the same speech be also criticised the Western banks habit of defining the debt ratio only as a proportion of convertible currency exports. oversubscription of the Polish loan, coupled with tough action to damp down the Polish economy and boost exports, helped to calm soma of the apprehension felt earlier about the aize of tha Polish debt. Poland also managed to obtain a \$500m grain credit from the

> In general, however, the bulk of bank lending was undertaken by European banks, although Japanese banks and export cradits are playing a steadily growing role. Japanese banks have also been prepared to lend on finer margins than U.S. and some European banks have been willing to accept. Obtaining fine margins bas

been a major aim of Comecon borrowers over the past year. The degree of success can be gauged from OECD figures showing that the average spread on Comecon loans fell to 0.73 per cent last year from 1.05 per cent in 1977, while the average spread throughout the market stood at 0.87 per cent.

Apart from dislike of the

current slim margins Western . bankers as a wbole are not

occupation about the fut This is in spite of warning the Brookings Institution others that several Components might face the 1 to reschedule their deht in not too distant future and jections of a total Comdebt of around \$200bn by quoted by the Vienna-hi Institute of East-West C

parative Economics.

If anything, the gressigns of nervousness are con from the borrowers themsel who were more than willinborrow heavily from the to finance imports of high t nology equipment and o aids to modernisation in early and mid-1970s. They now less confident of £ ability to earn hard curre thrnugh exports. Some, Poland, bave spent more t planned on imported food consumer items and most if ace, the prospect of infate fuel import bills in the 19 on top of their substantial descricing obligations.

Under these circumstanthere are signs that East-W trade is slowing down, wi greater efforts are being ma to increase intra-Comecon trand build up an export surp with the developing country to counterbalance the stubbe deficit on East-West tra-

Meanwhile, prnjections future Comecon grain a energy imports and the ne for continuing inputs of We ery technology seem bound ensure that Comecon deman for export credits, Eu currency loans as well sborter term bank borrowi and deposit activity will co tinue, albeit at a lower ra

Anthony Robinso

YUGOSLAVIA

Looking to the West

BELGRADE'S MAGNIFICENT member-borrowers on a marke new conference centre on the basis because any profit from banks of the River Sava will higher interest rates would i briefly bold the centre of the world financial stage this September when Yugoslavia plays bost to the annual meet-ing of the World Bank and the

International Monetary Fund. Yugoslavia's own links with the international financial community have developed strongly. in recent years as the country bas engaged in an ambitious development plan involving sub-stantial foreign borrowing from banks and International financial institutions. It would be surprising if the Yugoslav authorities did not take discreet advantage of the presence of the Western world's key bank-ing and financial figures to improve these links during the twin meetings.

The whole banking system was radically reformed under the terms of the new 1974 constitution and related laws. The aim of the reform was to link the banks more directly to the self-managing enterprises and reduce their autonomous power.
But for all the virtues and originality of the self-management system the economy overfor the hire purchase of cars and consumer durables and also market generally were sign cantly wider.

and consumer durables and also introduced petrol rationing and raised petrol prices in an attempt to cut back on the rapid rise in oil imports.

The monetary authorities are also operating a "monetary corset" and further controls on bank credit are expected to he announced by the central bank shortly.

Under the Yngoslav system Yngoslav banks no longer bold any funds of their own but are essentially providers of financial services and expertise to the self-managing enterprises, which are both "sbareholders" revicing is at a manageable. in their capacity of depositors and borrowers at the same time.
It is the bank's function to borrow funds at home or abrusd only if they are mandated to do so for specific purposes by the enterprises which collectively control the bank and deposit their funds with it. They are supposed to cover their costs the projects as well as the construction of carthquare commissions determined to the control of carthquare commissions determined to the control of carthquare construction carteful construction carteful construction carteful cart by charging commissions, determined annually by the meeting nrinciple that it is no use chare-

any case bave to be returned t the borrower as a member of th

In practice the ideological intention of reducing the econt mic and therefore politics power of the banks bas con tributed to keeping the pric of credit artificially low. This reflected in the fact the although many Yugoslav ente prises complain bitterly abou the high cost of credit the average cost last year was on 7.27 per cent while inflation w around 14 per cent. At t same time banks paid average 7.5 per cent on sig deposits and 9 to 10 per ce

for time deposits. The consequence of the credit, however, is that se managing enterprises have be encouraged to apply for cred both to bolster up their or inadequate each flows and finance investment projects

all is showing clear signs of State banks enjoying a more overheating and the banks do not appear to have had much success in pursuading enterprises to tailor their expansion been cases in the past whe not appear to have had much success in pursuading enterprises to tailor their expansion plans to the resources available.

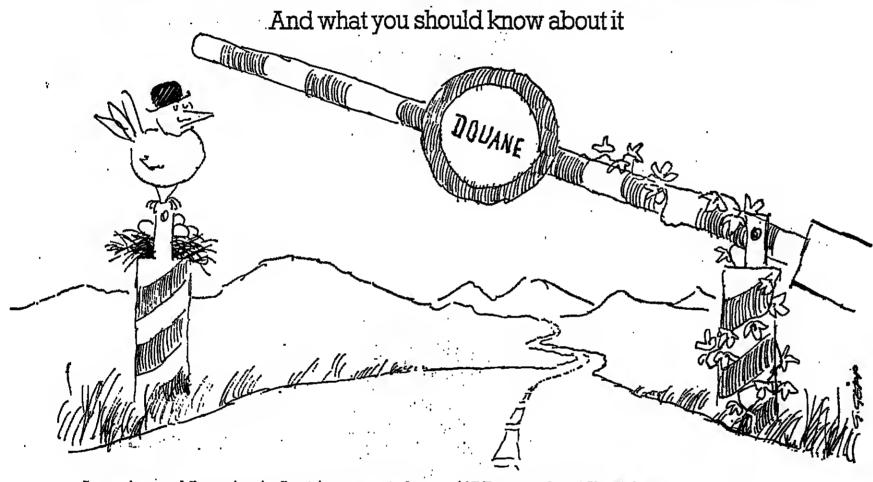
This is reflected in overinvestment and duplication of investment which has continued the market in an unique ordinated fashion and argust been obliged to pay high spreads than would otherwise. inflation rate, currently running be the case. Greater efforts a in excess of 20 per cent. This has led to a sucking in of important and expert ports and export stagnation. In foreign borrowing and also an effort to cool the economy take advantage of present the Federal Government market conditions to restrict the stagnation of the conditions of the co the Federal Government market conditions to restricted imposed tougher terms ture part of the existing de-

A top level delegation Yugoslav bankers visited Lond in April to improve conta-with the City and size up to possibilities of future borrowi and debt restructuring T would be a complicated ope tion given the small patchwo nature of the bulk of Yugosi past borrowing and forel

banks were unenthusiastic, say the least about the prospe Total foreign debt is a servicing is at a manageable per cent of total forest exchange earnings and reserv are around \$3bn.

Yugoslavia will clearly ne further borrowing to finan major projects like the Dow-I damaged Montenegro.

> Aleksandar Le Belgrade Correspon



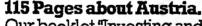
Investing and Financing in Austria

Investing and financing in Austria presents few problems for companies. We have a free market, a strong currency (as you may have noticed on your holidays!), no strikes, a steady labour market and one of the lowest inflation rates in the world. In other words, the most important prerequisites for successful investment are waiting for you. What you make of these opportunities depends on you. And

to a certain extent on your advisers.

banking services.

Obviously, the more you know about the various possibilities, the more successful your decisions will be. Girozentrale Vienna and the Austrian Savings Banks offer you experience, know-how and understanding of the Austrian market. And of course we also provide facilities for financing, leasing, factoring and other



Our booklet "Investing and Financing in Austria" contains everything you need to know to do business in Austria. Information on company law, taxation, foreign exchange, business regulations, investment schemes, useful contacts for investors and much more. We can also provide you with any other services you may require - financial packages designed to meet your individual requirements, wealth indicators, information about specific sectors

of industry. Even advice on where to locate your business premises. Or just the basic facilities for financing, leasing

As leading partner in Austria's largest banking group, we are in a position to satisfy all your needs.





Girozentrale Vienna

Your bank in Austria

Girozentrale Vienna, A-1011 Wien, Schubertring 5, Austria

Coupon Please send me a free copy of your booklet "Investing and Financing in Austria".

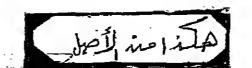
I would like the English edition □ German edition □

Company.

Please also send me a copy of your annual report□

(مكذامند للصل

Address



The jostling to call the tune on ITV 2

BY ARTHUR SANDLES

erciat television companies is week rented a private room Leith's a much praised, odon restaurant that tends to ract the better beeled and ore discriminating of the pital's diners. A selected mp dined on roast duck and or whose above with a still c wines along with a still we carefully chosen group of porate executives. It would is a cynic to suggest that s low-key, but presumably low-priced, event might so something to do with fact that the television: n up to hidding for new con-cts, and that the jockeying power in ITV 2 is by nn

Although the Government has d that it intends placing the irth television channel under nmhrella of the Indepen-nt Broadcasting Authority-has not heen made clear at form the channel is going take. The present ITV comnies are already beginning to iw signs of alarm that their parent victory in snatching 4 from the Lahour-favoured en Broadcasting Authority y not he as complete as ght first be assumed.

ans over

Itimate control

The award of TV 4 (a title ich the IBA itself still ours) in the Independent levision Authority in itself es. little more than say that present TV companies will id its early stages, and that its. enue from then on will come m advertising. How it is to run and who has ultimate itrol is still very much the ject of argument. At the ms to be taking place between

IE OF Britain's hig five com- General of the IBA, and a man whose enthusiasm for pro-gramme balance sometimes goes too far for the contractors, and Mr. William Whitelaw, the Home Secretary.

Mr. Whitelaw's position is in itself interesting. Unlike all his predecessors he shows no sigos of delegating hroadcasting to a junior culleague. His interest in the subject is deep and bis knowledge extensive. All the major decisions will he his.

At the moment a quick feel of the hroadcasting pulse seems to indicate that while the BBC might, consider itself to have the ear of the Home Secretary. ITV is less confident of its position. The commercial contractors are worried that in an effort to ensure that there is some room nn the new channel for people who are not themselves contrac-tors, the Government will give too much power to independents. Thus, he who was paying the piper would not he calling the tune.

The concern of the companies must have been part of the reason for the comments of Mr. Colin . Shaw .. director . of the IBA's television division, a few days ago when he sought to quell some of the ITV doubts whether the authority was hat-ting hard on their behalf.

Mr. Shaw made some placatory noises towards the lohby which says that independent producers should be given more power on the fourth channel, he they truly independent individuals who have skill and ideas. or commercially orientated production houses. "Ways need to be found in which each can make an appropriate contribution to the new service, just as indeed, each now makes some contribution to the existing



Mr. Jeremy Isaacs (teft). a possible programme controller for the new channel, and Sir Brian Young, Director General of the IBA

running of the new operation. Keeping the screen alight for

need of the programme com- BBC 2.

many hours a week calls for a about the degree to which they ing. which are hardly compatible duced in their own studios. tarity, and with it of choice, held the key role in programwith 'independence' in the There is no doubt that the IBA, which has lain at the heart of ming at Thames Television and
way in which that term has and the Government, want to the IBA's proposals for a then left to "do his own thing,"
often heing used recently." see an ITV 2 which is comsecond channel since the a move which came not long So the new channel, while plementary to ITV 1 in much hegianing." it must welcome the contribution of the independent pro-tion of the independent pro-ducers and ensure that they although both ITV and the IBA award of the fourth television question that if the job had the play their pair in the schedul. There said they do not want it channel to commercial interests necessary powers attached, and ing of the service, will have to have the same mood as as a move to raise the spectre

thoughts that the IBA might of the IBA and its franchise their present channel and any individuals a major their present channel and any holding contractors are talking new one He also have the least their present channel and any new one He also have the least their present channel and any individuals a major their present channel and any new one He also have the least their present channel and any individuals a major their present channel and any new one He also have the least their present channel and any individuals a major their present individuals a major voice in the in broadly similar terms. But advertising should he in the the next question that the com-panies want to see answered is slace competition for advertis-"would inevitably mean regular : provision of : pro- will actually have control over - competition between programmes which in turn calls for what goes out and when—even grammes and therefore the resources and organisation if most of that material is pro- destruction of that enumplemen-which are hardly compatible duced in their own studios, tarity, and with it of choice.

American style television s to be taking place between channels."

panies for what the Authority According to Mr. Shaw, the with its fierce competition for 2 would be a lively one.

Brian Young, Director But he went on to pour very sees as a substantial contribu- ITV companies deserve "com- peak-time ratings. This would At the moment the II

U.K.: European Parliament

GENERAL

engineers at BL Cars.

he a hattle from which the BBC the fourth channel as being on owned by the TV contractors could scarcely stand apart. the fourth channel as being on owned by the TV contractors the air for 50 hours a week, hut is kept firmly in place by could scarcely stand apart.

Nonetheless, it is all very well to talk of a complementary system, and quite another thing to put it into practice. The vital issue in the setting up of ITV 2 issue in the setting up of ITV 2. issue in the setting up of ITV 2 is the question of its day-to-day control. There is a strong hody of opinion which suggests that the present ITV organisation programmes on ITV 1 in companies will he putting out their own local programmes on ITV 1 in companies on the management board.

It is unlikely that this view will have a higher budget.

It is unlikely that this view whole problem of relationships between a regional companies will he times of the day when local their own local programmes on ITV 1 in companies on ITV 2, which might well have a higher budget.

This is but one aspect of relationships between a regional companies.

It is unlikely that this view witt get very far with either the IBA or Government, but there is sympathy for the view and the new channel. If the that control should not rest with the "Big Five"—Thames, ATV, tising but not directly control weekend, Granada and Yorkshire—who hetween them dominate the present ITV set-up. Much will depend on whether it is the IBA or Government which sets up the management hoard, and whether the Bill itself spells out the way in which it is to he constituted. Much with also depend on whether the new channel will have its own powerful pro-gramme controller with sufficient backing to do hattle with the five majors if he feels there is a conflict of interest.

Lively one

At the moment the mosttipped man for this task is Jeremy Isaacs, the television producer who for a long time after Mr. Bryan Cowgill joined. Isaucs were to take it, the relationship between ITV I and ITV

to huy time and there is such time available both on ITV 1 and ITV 2? Which would the salesman offer? Is a local company to he charged a fee for the ITV 2 service according to the size of its audience, company profitability, or skill at selling time? What happens if ITV 2's schedules happen to he disrupting a programme which has long proved popular ln a particular region?

ITV service hought from its which it services." central distribution point. The Scheduling committee would be the guiding force in Britain's

them. Its feature programme-making capacity is considerable but its ability to enter that area is restricted by toosl programme controllers, who much work to their own companies than to ITN. The IBA admits that ITN has surplus capacity and says that the idea of a nightly news hack-up programme on ITV 2 is only one ides and "hy no means the only one and hy no means the most imaginative."

News area

With some programme docu-mentary departments already feeling themselves to be under-exposed, it is hardly likely that there will be great universal entbusiasm for ITN taking a major role on ITV 2 outside of the traditional news area.

Above all, everyone expects the first few months of the new channel, whatever form planned for it, to he a period of which has long proved popular change and perhaps disorganisaln a particular region?
In broad terms, the current days of BBC 2 is still fresh. Of IBA thinking is that the present ITV system should pay for the change is planned. "A television setting-up of the new network channel is not a fixed object: it (companies bidding for the new is organic, changing shape, contracts for ITV 1 will he altering direction, according to required to answer questions those who contribute to it, and make proposals for ITV 2 according to the way it is as well). After that, revenue financed, according to the will be collected locally and the expectations of the audiences

itself buy programmes from the fourth channel, there is a great open market hut, as we have deal of small print waiting to he seen, would he required to do written into the contract. And most of that huying from the that is why many a lohhylst is present network companies. — waiting on the doorstep of Mr. One of the interesting aspects William Whitelaw, and why of all this is the role to he pleasant dinners are being played in ITV 2 by Independent given in gourmet London Television News, ITN is jointly restaurants.

ing requirement) during May.

House of Commons resumes after recess: Government state-

ment on fuel crisis by Mr.

PARLIAMENT BUSINESS

Letters to the Editor

Paying for the op jobs-

om Mr. H. Jones

ise who lose financially on coming MPs are able in the ase of attaining their posi-ns through the unaided and connected strength of their n abilities? Are you suggestt that bricklayers are never le? Have you fried brick-

Can you seriously justify your sertion concerning the grow-g shortage of doctors without the same time pointing out at the profession has delibe-tely restricted the supply? erbert Jones.

Mallory Road, Have, Sussex.

Civil Service recruitment

rom Mr. J. Baker White Sir .- In view of the Governent's decision to halt, at any into reverse? ite for the time being, recruit- A multil ent for the Government and cal authority services, and the revitable outers at this decion, the following official gures seem to be relevant. Percentage of UK employed thour furce employed by:--

Central Local

treet End Place. treet End. lanterbury, Kout.

Pig industry in decline

wom the Chairmon, J. Walsking (Farmers)
Sir—Farther to John Cherington's article of June I and on
schalf of the nation's pig proincers, nut perhaps the least fficient body of people in the country, I would appreciate some adication from our new Minister of Agriculture on the Govern-nent's intentions regarding their

The last Government saw fit to allow the whole pig industry to he brought to its knees and enabled nur competitors from overseas to make vast inroads into our vulnerable market. The unjust advantages that our competitors from overseas have, by way of moretary com-pensatory, amounts, and green From Mr. P. Worner ponnd subsidies, pale almost to insignificance when compared to the climate in which business

rate and the chances of invest- be saved in this country.

ment in the industry must be A much larger proportion of ment in the industry must be

standing on your own two confidence is restored, help con-

experienced. P. M. Wolshaw. Westwinds Form, Sicanlond. N. Ferriby, E. Yorkshire.

Oil, the dollar and profligacy

From Mr. D. Williams Sir,—Oil-consuming nations currently discomined by the U.S. administration's \$3 subto imports of middle distillates are the same notions which six months previously participated in massive support operations for the U.S. S. Should we all contribute to finance American profligacy? Or should the currency operation not be put

A multilaterally weaker U.S. 8 would either reduce the costs of oil imports to all non-U.S. users or provoke a com-pensating rise in the U.S. \$ price of oil. This would not impact on the strong currency economies but would precipirequired—in the U.S. David H. Williams. government: authorities Gordon Arcnuc.

Transport policies

Netherlee. Glasgow.

From Mr. W. Eyrcs Sir,-It is a matter for regret. as Dr. Taitz says in his letter of June 6, that the Minister of Transport has ahandoned what appeared to be an administratively simple way of reducing the taxation of the tower miteage car driver. The scheme can hardly he said to have had un-fair implications for rural car owners, given the higher rate of fuel consumption in crowded

towns and cities. The alternative idea of taxing vehicles according to engine size seems likely to encounter averriding industrial objections as it has done before.

27, Grove Terrace. NWS

Radical methods

the climate in which business Muir (June 7) expressing his circumstances it is a chronic George J. Levy, and confidence can be expected concern hyer the energy wasted state of affairs that the Govern- H. Blauman and Sons. in this country. I would like ment does not provide sufficient 119 Mount Street, W.1.

Our meat processing industry to put forward two other ways fuel to allow the rallways to run is contracting at an alarming in which energy could usefully a normal service.

rate and the chances of investible saved in this country.

British Rail on the other hand

virtually nik What manner of haulage should be transferred mm Mr. H. Jones man would contemplate lovest to the gallway system. If British diesel trains will be cancelled the system a large amount crowding on others. This will not 6), contains some quest not the returns on investment of goods entering our ports strengthen its case for further

Egalitarian mediocrity is the downfall of the pig producto hiology farming, there would are the puppets in a British Rail unnecessary and cruel swipe Ilan and processing industry or he an errormous saving to our the aspirations of those who baving sacrificed home producse vainly for a fair crack of tion it will have to protect the
whip. Have you any consumers Let there be no misdence to suggest that all
merstanding. British conproductive than what has now sumers can expect the same hecame conventional farming, sympathy from nur foreign There has been a lot of research supphers that we producers have which shows that in most cases it is equally productive and in some cases more so.

Both these forms of energy saving have considerable environmental implications. Pollution fumes of lorry engines and the ending of farming which destroys the soil as a living organism which will eventually make it totally unproductive.

With the ever-increasing cost of energy it must be time for the Government to consider more radical methods of saving energy than motorists driving slower or ather methods in the "Save it" campaign. Paul R. Warner.

38. Keusington Gordens, Bath, Aron.

Gentle driving saves energy

From Mr. R. Albinson. Sir.—I agree with the views of Mr. D. Griew tlune 21, but would add that well over 40 years of motoring has convinced allowance agains; meome tax me that the most important factor is the way in which a car is driven. On average the owner driver who services his own car is far more likely to drive what the AA call "defen-sively," and avoid the kind of comparatively superficial damage that careless driving involves, and which is so expen-

sive to repair. Generally a driver will be kinder to his own machine-if all cars were owner-driven, on a mileage reimbursement basis for husiness use, we could prohably go half way to making good the present to per cent petrol deficiency. Gentte, not necessarily slow, driving is less energy-consuming. Courtlands, Maufield Lonc.

Taking the

strain

From Mr...R. Foster = stock used, a dieset train does opposed so civilised an idea and between one and five miles to it would be culpable in the the gallon, and has a seating extreme if a change of heart expanity of hetween approxi- were not now in occur and mately 100 and 500. An average indeed he seen to occur in From Mr. P. Winner about 30-miles to the gallon, has lead given by Mr. Norman sir.—I was greatly encouraged a capacity of five and an occu- St. John Sievas, the new pancy of under two. In these Minister for the American St. John Sievas, the new pancy of under two.

direct election results.

is making the most of the situation by announcing that some nable clicbes and ignoble heen too little for too long in their destination by rail. This which degrade your the industry as a whole to permit their destination by rail. This with other European railway would not only conserve oil the wear and tear on our roads the wear and tear on our roads further electrification. Is highly then alternately postulated free collective bargaming."

"standing on your bwn two conserves here in guess entering our ports strengthen its case for further case for further destination by rail. This with other European railway would not only conserve oil the wear and tear on our roads the wear and tear on our roads which need derivatives of oil the wear and tear on our roads further electrification. By comparison their destination by rail. This with other European railway systems. British Rail is hope-directly but it would also reduce the wear and tear on our roads which need derivatives of oil the moved much closer to electrification. By comparison their destination by rail. This with other European railway systems. British Rail is hope-directly but it would also reduce the wear and tear on our roads which need derivatives of oil the moved much closer to electrification. By comparison their destination by rail. This with other European railway systems. British Rail is hope-directly but it would also reduce the wear and tear on our roads which need derivatives of oil the moved much closer to electrification. By comparison their destination by rail. This with other European railway systems. British Rail is hope-directly but it would also reduce the wear and tear on our roads which need derivatives of oil the moved much closer to electrification. By comparison their destination by rail. This If farmers were to stop using suffer over-crowding, and, as against Government struggle.

Inflation and pensions

Skipton, Yorks.

From Mrs. II. Derrick Sir,-Mr. Kendall's humani-(arian approach (June 4) is to be applanded when he says that it is reasonable for the purchasing power of the pensions of policemen, nurses and other public servants to he main-tained "to avoid pensioners slowly falling into hardship hy the ravages of inflation." It is to be hoped his compassion extends to production managers. engineers, secretaries, etc., in the private sector for they, too, are hut human and have to eat; moreover they spent their lives producing the wealth to support

the public sector. Pensioners in the private sector are already falling into hardship. (A pension of £500 a year in 1971, is now worth £175—likewise £5,000, representing luxury in 1971, is now worth £1.750.) Why can they not he compensated from the same public purse? This would be very easy to do if inflation were taken into account as ar and paid as a rehate if (Mrs.) H. M. Derrick.

Strond, Glos.

Works of art and tax

From Mr. G. Lery Sir,-l congratulate Mr. Hugh Leggatt (May 31) and Mr. Denis Mahon (June 4) for exposing so clearly the muddled thinking of the Treasury and the banky panky of the former Govern nest with regard to their foolish policy of attempting to do away with the long-estabhished custom of accepting works of art in tieu of lax.

The fact is that according to last year's figures the Exchequer would only be refraining from raising some £2m from the sale of heritage works of art, the value of which to our country cannot be reckoned in purely

It is indeed a shocking indica-ment of the Treasury that Sir,—Depending upon rolling any official should ever have stock used, a dieset train does opposed so civilised an idea and

Today's Events

Mr. Len Murray, general meet Sir John Herbecq, Second Covent Garden, 3.45 p.m. secretary, Trades Union Congress, at Institute of Civil Service Department, to Bankers annual meeting, Forestitioners in Advertising discuss proposed staff cuts.

At the moment the IBA sees

meeting. Selfridge Hotel; WCl. Sir Kenneth Cork, Lord Mayor of London, attends Inter-national Monetary Conference dinner, Mansion House, 7.30 One-day strike by design

Construction unions and employers meet again after deci-Prince Charles, as president sloo by three of the industry's of the Friends of Covent four unions to reject pay offer.

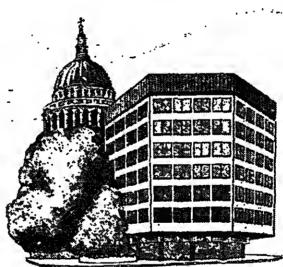
Overseas: European Central Bankers anoual meeting, Basle. Second day of visit by Indian Prime Minister Morarji Dasai to

Moscow. OFFICIAL STATISTICS Department of Trade—provi- Caffyns. Dominion and General sional retail sales figures for Trust. Dundonian. Metal Box. May. Department of Industry— Interim dividends: Arth provisional wholesale price U.S. and General Trust Index numbers for May. COMPANY MEETINGS

David Howell, Energy Secretary, COMPANY RESULTS Final dividends: Ariel Industries. Associated British Foods.

U.S. and General Trust. onr unions to reject pay offer. Garden, attends council meet. Treasury—Central Government See Week Civil Service union leaders ing of Royal Opera House, transactions (including horrow- on Page 20. See Week's Floancial Diary

Interim dividends: Arthur Lee.



If banking is a service business, then it should be on service that you judge a bank.

Bank of Boston House, 5 Cheapside, E.C.2

We've spent 57 years in the City, building an organisation to cater for the toughest judge of all: the financial professional.

That's why The Bonk of Boston in London offers a surprising depth of service to international customers-including on active foreign exchange dealing department and the facilitating of investments in

Why we have unusually good representation in 40 countries. Why our two hundred people in London aim at the highest standards (if you give the best service, you have the best bank).

We are one of the top ten US international banks, and a major force in correspondent bonking.

And six out of the top ten companies in the prestigious "The Times One Thousand" ore our customers.

Do you put a premium on service too? We look forward to meeting you.



Boston.The bank for financial professionals.



Early of Boston House, 5 Cheapside, London EC2P 2DE (Tel: 01-236 2388). Also at: 31 Lownder Street, Belgravia, London SIVIX 9HX (Tel: 01-235 9541).

PRESIDENTAL ALST PRODUCT SECURE SECURE CHARACTERISTICS DON'T FORM REPORT TRANSPORTED TO THE CONTRACT OF THE CO ABOUT TO THE CONTRACT OF THE PROPERTY AND INCOME. SECTION OF THE CONTRACT OF THE PROPERTY OF T

Anglo-Indonesian lower but outlook encouraging

PRE-TAX profits of Augto-Indonesian Corporation, tea and rubber concern, fell from a record £1.31m to £943,555 for

Mr. Micbael Nightingale, chalrman, says the fall is attributable to reduced tea prices: hailstorms which devastated the group's tea in Kenya, and to the 50 per cent devaluation of the Indonesian rupiali in November of last year.

He adds, however, that crops are satisfactory for the curreo year: tea prices have now stabilised and rubber prices have

"Prospects from our business in the UK and Sri Lanka look encouraging for 1979," he states. After the year's tax of 2304.877, against £578,295, earo ings are shown as 12.31p pci 25p share compared with 15.82p. The dividend is increased from 2.75p net to 3.02Sp, payable on August 30.

Tradina orošu	478,475	a16,70
Trading profit Goup shale of Assoc. Company's orofit Profit before tax Tradition Profit alter tax Minority interests Attributable	465,C80 943,S55 304,877 638,578 102,991 535,687	495,40 1,314,10 578,29 735,81 103,25 632,55
Relained	138,385 397,302	125.80 506,75
	~ ~~~	

Charles Hill confident of recovery

AFTER REPORTING a turnround from £157,535 profit to a pre-tax loss of £740,336 for 1978. the directors of Charles Hill of Bristol are confident that the group will return to profitable trading in the near future. Mr. Richard Hill, the chair-

Mr. Richard Hill, the chairman, says in his annual statement that resources have been sufficient to cope with problems to date and the group has adequate working capital available. However, it is considering selling some of the land bought for development and which is surplus to requirements.

As already known, a nel final

As already known, a net final dividend of 2p is to be pald for 1978, which compares with a 7.26p total in the previous year. A statement of source and application of fuods shows not liquid funds were down £355,000 in 1978, against an £\$4\$,000

it	Intorims;—	
	BerislordsJuly	17
	Figure Castors and Wheels Jun	20
C	Greenlields Leisure Jun	26
_	Hardys and HansonsJun	27
	Record RidgwayJun	19
s k	Finals:—	
k	Alpine Soft Orinks Jun Elswick-Hopper	14
š.	Elswick-HopperJun	74
	Genra Gross Jun	15
f	International Timber Jun	าล
)-	M.L. ElectricJun	27
T	Northern Securities Trust Jun	30
_	Radiant Meial Finishing Aug	19
).	Wasi Bromwich Spring Jun	12

Expansion plans at Lesney

resources have never been better, Mr. P. M. Tapscott, chairman, says in his annual statement.

sq. ft, factory at Harold Hill tu increase UK output, plans for worldwide sales of the AMT the benefit of heavy investment are among ingredients for a

this year. "There is thus much in the company's favour which should result in a better trading year,"

Costs were over budget in Nurth America, while the weakness of the U.S. and Canadian dollar also had an adverse effect. The Japanese company stiff competition ncrease a year carlier. traded at a loss, and in Europe Meeting, Bristol, June 29, 11 profit objectives were not met in every case.

FINANCE FOR INDUSTRY TERM DEPOSITS

Deposits of \$1,000-£50,000 accepted for fixed terms of \$2-10 years, Interest paid gross, balf-yearly, Bates for deposits received not later than \$22,6.79. Terms (years) 3

Deposits to and further information from The Chief Cashler, Finance for Industry Limited. 91 Waterloo Road, Loodon SEI SXP 101-928 7822, Ext. 367). Cheques payable to "Bank of England, a/c FFI." FFI is the holding coorpany for ICFC

ings of £22.6m compared with the limit of £67.2m. The group BOARD MEETINGS proposes to increase the limit

The Iollowing companies have notified dates of board meetings are usually held for the purpose of considering dividends. Official indications are not available as to whether dividends are interims of finals and the sub-divisions shown below so based mainly on last year's Ilmetable.

TOOAY
Interims—Homitroy, Sidlaw Industries, Finals—Anel Industries, Associated British Foods. Caffyrs, Metal Box, Properly and Reversionary Invostment.

FUTURE NATES

5	FOI ONE MATES	
it	Intorims;—	
	BerislordsJuly	17
	Figuration Castors and Wheels Jun	20
C	Greenlields LeisureJun	26
_	Hardys and HonsonsJun	27
	Record Ridgway Jun	19
s k	Finale:—	
k	Alpine Soft Orinks Jun Elswick-Hopper	14
	Flawick-HoonerJun	14
S.	Geers Gross Jun	15
f	International Timber Jun	iā
)-	M.L. ElectricJun	27
	Northern Securities Trust Jun	20
T	Radiant Metal Finishing Aug	Ŧń
٠.	Wasi Bromwich Spring Jun	13
-	At 024 Midilitary Obyms	

The range of Lesney Products and Co. is now stronger than ever and production

The acquisition of a 70,000 range of truck and car kits, and much better profit performance

Interest % 11% 11% 11% 11% 12 12% 12% 12%

weather.

Satisfactory year seen by Owen Owen

cently

While this year's first-half results of Owen Owen might not reach those of last year, the directors were confident that the company would produce another salisfactory performance over the full 12 months, sald Mr. J. A. H. Norman, the chairman, at the

is for trade beyond 1979/80.

Meeting, Tower Hotel, E., June 29 at noon.

Favourable

DESPITE disruptions caused by

the road haulage strike last January, Siemssen Hunter, tobacco and publishing group, as

a whole has started the current

year well and there are good indications that the final outcome for 1979 will be satisfactory, Mr. Roy Siemssen, chalrman, tells members.

As reported on April 25, taxable profits for 1978 advanced

Hunters and Frankau,

predicted, says Mr.

The EP Group subsidiary, although baving a disappointing year in its book division, saw

continued expansion in the area of spousored materials and microfilm production.

trend at

Siemssen

annual meeting.
UK results for the first quarter in both Owen Owen (Stores) and Plumb Contracts were in line with the directors projection and comparable with the same period of 1978, he reported.

In Canada, sales to date had been slower than was boped, while results for the first six associates are to be asked to months would also be adversely approve a scheme of arrangeaffected by inclusion of the loss-



Garry Weston, chairman of food manufacturing and retailing group Associated British Foods, which is expected to report its full-year figures today.

Reshape at Wm. Pickles promises sharp upturn

from £614,000 to a record £1.12m on turnover virtually doubled at £28.3m, against FOLLOWING the present reorg- which will be autonomous profit anisation of the group, 1960 is centres. cigar importing subsidiary, had an excellent year with an overall expected to berald a vast improvement in the fortunes of on modernising factories and William Pickles and Co., says consultants have been called in Mr. Denis Greensmith, the chair-

an excellent year with an overall increase in turnover of 20 per cent, the chairman states.

Scymour Press, which was acquired at the beginning of 1978, strengthened its position as the leading independent magazine and periodical distributor in the UK. And an Outlining the main points of the reshaping programme for the clothing and soft, furnishing manufacturer, Mr. Greensmith says that be cannot promise a substantial increase in profit in encouraging improvement in the sales and profits of Autobooks was seen towards the end of 1978. A return to the previous level of profitability is confidently and the profitability the current year.

In 1978 taxable profit slumped from £0.82m to £0.42m as the company faced a bome textiles market where import penetra-tion had reached 72 per cent he-fore implementation of the new multi-fibre agreement.

More than £0.5m is being spent to advise on factory and ware-bonse productivity.

A new financial executive has been recruited from outside the been recruited from outside the group to design and install an appropriate system of management accountancy and share-holders are to be asked to approve the appointment of a single firm of auditors in place of the existing seven firms.

In addition a change of name to the Pickles Group is proposed. All the moves have been intro-duced to counter the eight prin-clpal reasons that the manage-ment has identified for the com-Under the reorganisation pany's lack of success, and to many dormant entities within generate a modern image for it. the group will be wound up. As reported May 30 the net while the operating units will dividend was cut to 0.4p be grouped into three divisions (0.686p).

BIDS AND DEALS

GULLIVER FOODS/ MORGAN EDWARDS

Avonmiles, a wholly owned subsidiary of Gulliver Foods, has acquired 125,000 ordinary shares in Morgan Edwards by exercising part of an option on 200,000 shares. The option to purchase was granted by Mr. E. K. Edwards and Mrs. Mt. C. Bolton. The remaining 75,000, which may be bought by Avonniles any time up to March 31, 1981, would bring Gulliver's interest in Morgan Edwards up to 29.91 per cent.

CCP/CHARTERHALL

ment under which Charterball's making spring months of the new 40 per cent interest in the com-Kitchen Store opened last August. pany would be transferred to a

company which will become a wholly owned subsidiary of Charterhall.

Through CCP Charterhall holds ao indirect 4.233 per cent net production interest in the Buchan oil field and 4.233 per cent working interest in other North Sea oil fields.

Aurora Holdings, which is bidding nearly £14m for Edgar Allen Balfour against strong opposition from the Board, has bought more shares in the market and now holds 29.99 per cent of the equity.

IN BRIEF

asc FOOTWEAR (Seers Holdings 1979, £313,9m [£247,2m]. Prolit £59.1m (£42,07m) belore tax £31.1m [£22,03m]. £EWIS'S INVESTMENT TRUST (\$ears Ho'dings Group) — Turnover year to January 31, 1979, £25,4m (£213,7m). Prolit £10,2m (£13,7m) belore tax £8,92m (£8,89m). MAUFIELD AND SONS (Sears Holdings Gloup)—Turnover year to January 27, 1579. £24.15m [£25.63m). Profit 53.84m [£3.4m) belose tex £2.52m [£1.72m]. EL.72m).

MAPPIN AND WEBB (Sears Holding:
broup1—Turnover year to Jenuary 27
979, ESI.77m (EZ.81m). Profit ES.05m
ES.57m) below tax El.7m (E.87m).

NEW THROGMORTON TRUST—No

(E3.57m) belond tax E1.7m (E1.87m). NEW THROGMORTON TRUST—Not asset value per E1 of capital loen stock is 249.820.

CHESTERFIELD PROPERTIES—Results for 1978 already reported. Group properties E32.37m (E27.99m), net cancer habilities E2.18m (E3.45m), bank lean E1.8m (E1.34m). Capital expendence E11.2m (E245.000), of which lean E1.2m (E245.000), of which lean E1.2m (E245.000), of which lean (mil) sutherised but not contracted. Busecors have reviewed preparties portfolio as at December 21, 1973, resulting in strolus ever book value of some E33m (E27m). Meesing, 1, Aven; Row, W., Juno 27, 11.00 sm, GLENMARRAN INVESTMENT TRUST—interm dividend 0.50 (0.75n) for year to October 31, 1979, Profit for simmonths to April 30, 295.715 (E97.319) belone tax E4.472 (E41.207). Not asset value 112.9p (101.40).

ROBERT MERRIOE (MIOOLETON) (controlled by 5P 011)—Turnover for 1978. E12.033.337 (E9.423.495), profit C2.778.225 (E1.774.179) belone tax E50.000 (E738.278). SSAP 1S sdopted and comparatives testated.

GEEANA GEVELOPMENT INVESTMENT TRUST—Net dividend 0.570 (0.429) in year to March 31, 1379. Prevenue £4.717 (E3.032) after 1sx of 72.125 (E1.4351). Earnings per 25p share 0.59p (0.55p). Not asset value 40.6p 123.8pt.

fic. 931. 19 75.45 (ct. 90), cember-sation (nom Sn. Lonby E. 687 (Cs. 663), brownh torward C5 928 (cs. 621) making C21,119 (C3. 955). Earnings per 10p share 2.686p (2.564p), net dividend total 2.25p (1.452n) absorbing E17,039 (E11.027) with 1.697p hnal. Treasury has confirmed that company will be exempt from current dividend regula-

FT Share Information

The following securities have been added to the Share Information Service appearing in the Abbott Laboratories (Americans) Asthury god Madeley (Industrials).

Management Co. Ltd. 66 CANNON STREET ECAN 6AE

Rates paid to W/e 10th June 1979 Call 7 day % p.a. [0.728]

WORLDWIDE FUND LIMITED A commodity futures trading

fund Net Asset Value per S1 share as at 31st May, 1979, \$12.48

Sun Alliance Linked Life funds achieve substantial growth

Life Assurance, the linked life subsidiary of the Sun Alliance group. The company was launched in November, 1977 and by the end of 1978 the total value of fuods had reached

The most popular fund during this period was the property fund, valued at £2.3m at the end of 1978 with the offer price appreciating by 22.8 per cent.
The portfolio was split as to:
41 per ceot in sbops, 29 per cent in offices, and 30 per cent in industrial holdings. industrial holdings.

The international fund, which

invests io the overseas equity market, had a varied performance over the period, the offer price rising overall by 9.8 per cent by the end of 1978. The fund bad a value of £1.9m of which nearly balf was in the U.S., with the remainder spread in the European and Far Eastern

Markets.

A 33 per cent jump in the offer price of the equity fund was reported for 1978, compared with a rise of only 6.3 per cent in the F.T.-Actuaries All Share Index. The fund, valued at flm, is invested mainly in the smaller sized companies with smaller sized companies with above-average growth potential. The fixed interest fund had a

value of £800,000 and showed an 11.3 per cent advance in unit The deposit fund, which is used as a temporary bolding for liquid funds, had a value of £500,000. The managed fund which

The managed fund which invests in a mixture of some or all of the other five funds, showed a 17 per cent improvement in unit price and had reached £2.7m at the end of 1978. Investment in property accounted for 30 per cent of the fund while the equity and international fund took a further 25 per cent and 20 per cent respectively. respectively.
Mixed interest accounted for

Mixed interest accounted for 15 per cent of the boldings. The company initially marketed a single premium contract—the Unit Investment Portfolio—which has proved highly successful with investors.

This has now been followed by the launch of a regular. by the launch of a regular savings contract known as the

Sno Alliance Investment Plan.

LEADENHALL STERLING

Leadenhall Sterling has made a good start to the current year and expects to achieve further progress in both profits and For 1978 there was an interim dividends in 1979, Mr. I. T. of 32 cents plus a capital repay-Henderson, the chairman, told ment of 25 cents and a fioal divi-the annual meeting. "Our produced of 38 cents. Marievale

The group's interests include manufacture of industrial true's. and medical optical scientific equipment.

Bristol & West improves linked scheme

Bristol and West Building Society has improved terms on its capital Extra Growth Bonds. the life assurance linked scheme which it operates in conjunction with the Equitable Life Assurance Society.

Under the new contract, the proportion of each premium invested in the building society is now the same for all entry ages, instead of lowering from age 51 onwards. The life, is reduced to 71 times the annual premium for entry ages up to aged 55, instead

SUBSTANTIAL growth io funds under management during the steady, rather than spectacular, first 14 months of operation, is and our aim is to keep it that reported by Sun Alliance Linked way in future," he said.

The society bas also improve the blood life. time after four years instead being paid only at the end of to

The net result of the changes is to considerab improve the yields on the bon especially at the older ages. Fi example, the net return after four years to an investor age 30 paying basic rate tax is lifter from 12.49 per cent to 13.49 per

ceot. Extra Growth Bonds we launched just over 10 years' as and were the first of their type | link building society investmer with life assurance cover. with life assurance cover.
Such boods offer very highly ideas over short terms and an extremely useful in school for planning.

Coates Bros.

Trading during the first for months of the current year a Coates Brothers showed that turnover both at home an of being ten times the annual premium, with even lower amounts for higher ages.

This enables a higher proportion of each premium to be in-

MINING NEWS Grootvlei boosts payout

THE IMPACT of sharply rising shares yesterday rebounder gold prices on the fortunes of from an initial fall to 130p and the marginal grade gold mines closed unchanged on balance a gold prices on the fortunes of the marginal grade gold mines is illustrated by the Union Cor-poration group's Grootviel. The South African short-life mine's interim dividend has been boosted to 36 cents (20.6p) from only 16 cents a year ago, the total for 1978 being 38 cents. But Grootviel states that as 141p. underground operations continue to decline, their currently high

contribution to profits will reduce and cease entirely by the end of the year. The present surge in the gold price is not expected to protract unduly the planned run-down of operations.
Once they cease, future divi-dends will depend on income from milling low grade rock dump material, clean-up opera-tions and the disposal of assets. In London yesterday, the shares ralled from 167p to close 10p up on the day at a year's high of

Another good payment announced is an interim of 40 cents from Marlevale, a mine which is near the end of its life.

JAPANESE SIGN AUSTRALIAN COAL CONTRACT

Japan's semi - governmental Electric Power Development Company says it has signed a contract to purchase 5m tounes of steam coal from Australia beginning in 1981. A spokesman said the company will buy 300,000 tonnes in 1981 and 500,000 tonnes in each of the

following nine years under the contract with Warkworth Coal, of Melbourne. The price is about 330 per tonne including cost, insurance

and freight.
The coal will fuel three power plants—two 500,000 kilowatt plants in Matsushima in the natioo's southernmost main sland of Kyushu, which is to go into operation in 1981, and a 700,000 kilowatt plant in Takehara in western Japao expected to start operation in

5,000,000 CLASS A ORDINARY SHARES

BRASCAN LIMITED

\$28.00 (Canadian) PER SHARE

· BY

EDPER EQUITIES LIMITED

Edper Equities Limited is offering through the facilities of the Toronto, Montreal and Vancouver stock exchanges to acquire up to 5.000,000 Class A Ordinary Shares of Brascan Limited at a price of \$28.00 (Canadian) per share.

Shareholders are advised that the purchase will take place before 9.30 am on June 14, 1979. Orders to sell shares pursuant to this Offer must be placed prior to that time.

The Offer is not conditional on any minimum number of shares being deposited under the Offer. If more than 5,000,000 Class A Ordinary Shares are deposited, then the shares will be taken up on a pro-rata basis.

We recommend that the Offer be accepted by Brascan shareholders.

Should you require additional information please contact your investment dealer or broker.

Greenshields will act as agent for Edper Equities and as such will be paid a commission.

GREENSHIELDS INCORPORATED

June 1979

All of these Bonds having been sold, this anneuncement appears as a matter of record only.

ITT Antilles N.V.

U.S. \$75,000,000 9½% Guaranteed Bonds due 1989

(Incorporated in the Netherlands Antilles)

Guaranteed as to principal, premium (if any) and interest by

International Standard **Electric Corporation**

(Incorporated in the State of Delaware, U.S.A.)

Swiss Bank Corporation (Luxembourg) Limited

Algemene Bank Nederland N.V.

Banque Bruxelles Lambert S.A.

Banque de Paris et des Pays-Bas

Deutsche Bank Aktiengesellschaft

European Banking Company Limited

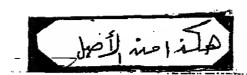
Lazard Frères & Co.

Kuhn Loeb Lehman Brothers International

Amsterdam-Rotterdam Bank N.V. Banque Nationale de Paris Caisse des Dépôts et Consignations

Commerzbank Aktiengesellschalt Crédit Lyonnais Credit Suisse First Boston Limited Dresdner Bank Aktiengesellschaft Kredietbank S.A. Luxembourgeoise

Orion Bank Limited Skandinaviska Enskilda Banken Societé Générale de Banque S.A. Société Générale S. G. Warburg & Co. Ltd. Westdeutsche Landesbank Girozentrale Wood Gundy Limited



unpanies INTNTL. COMPANIES and FINANCE PENDING DIVIDENDS RECENT ISSUES

Sime Darby in office deal with Malaysian province

HE DARBY Holdings and the subsidiary offices, while the cars and a heliport on its roof. it Malaysian state of Sahah e signed 8 sale and leasestate government will buy 8.3m ringgit (US\$3.8m) ce of land in Kuala Lumpur m Sime and spend another n ringgits (\$18.2m) to build 22-storey building for the

he building, to be called ma Sime Darby, will be sed to the Melaysian group 25 years. Sime said it would c half the bullding for its

remainder of the space would Construction will start next be leased to others.

The sale and leasehack agreement was arranged by Aseamhankers, the merchant bank which raised the 400m ringgit loan facility for Sime to mount its unsuccessful bld for Guthrie Corporation earlier this

year.
Tun Tan Siew Sin, Sime's chairman, said that Wisma Sime Darby would bave 460,000 square feet of prestigious office dquarters and divisional and space, parking facilities for 600 its funds.

month and the building should

he ready early in 1983. Datuk Harris Salleh, the chick minister of the timber and oilrich state of Sahah, said the State Government was investing in the project because it was a sound investment, with a payback period of 10 years.

He said the State Government currently had a surplus of 500m ringgits, and the state was finding difficulties in finding worth while projects in which to invest

Japanese set up glass venture

up a joint venture to manunre glass forming moulds in

tion early next year and at a leter stege also manunre machinery and equipnt for the glass iodustry.

rench bank uffers group

rofits slide

· Our Financial Staff

the bank itself.

DIT LYONNAIS suffered a

454m. This 23 per cent

· follows one of 24 per cent

FFr 230m reported earlier

et total at the end of last

was FFr 308bo against 227bn the previous year.

consolidated balance

e and glass mould maou- But this will be increased to Choi (15 per cent). mers, the Toyo group, has \$\$ 7m when the company The new plant w begins manufacturing mechinery and equipment
Toyo Glass Company of Japan

be joint venture, known as bolds 30 per cent of the issued o Glass Machinery Singa- capital while its wholly-owned subsidiary, Toyo Glass Machinery, holds 15 per cent.
Other shareholders are: Yodo-

cent) and a Hong Kong by the Singapore government. hc. capital investment per

E LEADING Japanese glass- amounts to \$55m (\$U.S. 2.3m). businessman, Mr. Sui Kwok The new plant will have an annual production especity of 264 sets of glass container monds, 132 sets of glass tableware moulds and 132 units of mschinery and equipment when

fully operational. The entire output will be exported and the company has gaws Seki Company (20 per been given tax exempt pioneer cent), Pica Private Limited (20 status for a period of six years

Car groups sued in U.S.

suit against Toyota Motor and Volkswagen of America requesting those companies to stop offering radios as standard p drop in its consolidated profits last year to 350m (\$79m) from equipment in their cars.

> Volkswagen is a defendant in a iswsuit filed by two inde-pendeot radio distributors. in Baltimore and the Toyota suit was filed in Atlanta by two other distributors.

CASA woo a settlement with Reuter

WASHINGTON -- Members of General Motors last month the Custom Automotive Sound requiring the group to make Association (CASA) have filed radios optional in its cars, suit against Toyota Motor and excluding the Chevette and all Cadillac lines.

> The independent radio distributors said that they hoped to establish a precedent in the Toyota and Volkswagen sults which would force GM to make radios optional in the Chevette. GM has sold that the Chevette compared directly with the importers and that the radio

was necessary for marketing.

LTV unit to close some steel operations

PITTSBURGH - Jones & Laughlin Steel Corporation has signed a consent degree that it must shut down certain operations at its Aliquippa works near Pittsburgh and also make improvements to other operations, in order to bring the plant into compliance with air pollntion standards, the Pennsylvania Department of Environmental Resnurces

The company, a unit of LTV Corporation confirmed that it had signed the decree, but said it had not determined the exact cost of complying

The company indicated, bowever, that the costs had been hudgeted for in a previonsly announced \$140m plan to bring the glant integrated mill into compliance with standards.

The State Agency 22id the company had agreed to re-babilitate one of its coke oven betteries by October 1. 1981, and to shut down another battery by the end of this year. In addition, the Agency said the company had agreed to close a sinter

plant. The company said it expects no shortfall in its cokeraking capacity as a result

Kaiser plant sale ordered

WASHINGTON-The Federal Trade Commissino ordered KaKiser Aluminum and Chemical Corporation to divest two plants that make basic refractories for industry.

The FTC bad charged that since Kaiser was the secood largest maker of refractories, the sequisitioo violated anti-

For the convenience of readers the dates when some of the more important company dividend statements may be expected in the next few weeks are given in the following table. The dates shown are those of last year's announcements, except where the ferthcoming Board meetings (indicated thus") have been officially published.

dollanca.			
. Date	Announce: ment lest veor		Announce- ment lest year
Alexandere - OlscountJuly 3 'Allen (E.)	Int. 4.5	*Hill SamuelJune 12 HowdenJuly 13	Final 3.229 Final 3.1543
Allied SalfourJune 27	Final 3,13	Imp. Contntl. GesJune 27 Imperial Grp. July 13	Sec. int. 5.606 Int. 2.25
BraweriesJune 12	Int. 1.4	Intl. TimberJune 15	Finel 4.285
ColloidsJuly 12 Arbuthnot	Finel 1.117	LCPJune 27 *LindustriesJune 21	Finel 2.79 Finel 6.0
Assoc. Bnt.	Final 6.23	*Lon. & O'eees FraighteraJune 15	Final pul
Foodsdune 11 Associated	Final 1.523	*MK ElectricJune 27 *Metal BoxJune 11	Finel 2 89 Final 10.729
CmunictusJune 22 BAT IndsJune 25	Final 4.2137 5ec. int. 5.0	News IntlJune 23 NorcrosJune 23	Int. 4.45 Finel 3.125
8P2 lodeJune 27 Baker Perkins June 21	Finel 3.824 Sec. Int. 4.359	*Pilkington BroeJune 15	Sec. int. 5 85
Bath and PortionsJuly 4	Int. 1.2	*PlesseyJune 28 *Powell	Final 2.573 Final 5.5
8snalord (S, and W.)June 21 Brit. and Com.	lnı. 1.925	*Racel	
sing com, •• ShippingJunc 15 9niish	Fins1 5.008	ElsctronicsJune 21 Rank OrgJuly 16	Finsi 2.12 Int. 4.0
OredgingJuly 10	Final nit	RediffusionJuly 12 RediffusionJune 23	Final 3.816
SimpleyJune 14 aumett end	Final 5.264	*RedisndJune 28 RenoldJune 29	Final 2.128 Final 5.841
HellemahireJune 20 Charter	Sec. int. 1.427	Rothmens In1iJuly 14 5G9June 27	Final 1.327 Int. 2.75
ConedJuly 4 ChlorideJune 14	Finel 5.2754 Sec. int. 3.798	5G9June 27 *5capaJune 22 Shcepbridge	Finsl 3.0
ChubbJune 28 Oally Meil end	Final 2.496	EngJuna 22	Finel 2.25 Finel 0.9233
Gen. TetJune 12 Dewson	Sec. Int. B.389	Thom ElecJuly 7	Finel 2.0
une 12 الـاinternatrilا 12 السلامية - Internatril	Final 1.982 Final 4.5642	PropsJuly 14	Final 0.01
Efficit (9.)June 27	Final 2.868	ForteJune 28	Int. 2.85 Final 7.522

Chine Cleys...June 14 Int. 1.925 GEI Intl.June 12 Final 3.0355 General Alterational Alteration Estates...June T4
*Guinnese (A.) June 1S
*HambroeJune 12
*Henson Ts1. ...June 19

BASE LENDING RATES

A PN Pant to or	# 77 David
A.B.N. Bank 12 %	
Allied Irish Banks Ltd. 12 %	Hill Samuel\$12
Amro Bank 12 %	C. Hoare & Co
American Express Bk. 12 %	Julian S. Hodge 13
A P Bank Ltd 12 %	Hongkong & Shanghai 12
Henry Ansbacher 12 %	Industrial Bk. of Scot. 12
Associates Cap. Corp. 13 %	Keyser Ullmann 12
Banco de Bilhao 12 % Bank of Credit & Cmce. 12 %	Knowsley & Co. Ltd 13
Sank of Credit & Cree. 12 %	Lloyds Bank 12
Bank of Cyprus 12 %	London Mercantile 12
Bank of N.S.W 12 %	Edward Mansoo & Co. 13
Banque Belge Ltd 12 %	Midland Bapk 12
Banque du Rhone et de	■ Samuel Montagu 12
ła Tamise S.A 124%	■ Morgan Grenfell 12
Barclays Bank 12 %	National Westminster 12
Bremar Holdings Ltd. 13 %	Norwich General Trust 12
Brit. Bank of Mid. East 12 %	P. S. Refson & Co 12
Brown Shipley 12 %	Rossminster 12
Espada Perm't Trust 12 %	Ryi. Bk. Canada (Ldn.) 12
Cayzer Ltd 12 %	Schlesinger Limited 12
Cayzer Ltd	E. S. Schwah 13
Charterhouse Japhet 12 %	Security Trust Co. Ltd, 13
Choulartons 12 %	Shenley Trust 14
C. E. Costes 12 %	Standard Chartered 12
Consolidated Credits 12 %	Trade Dev. Bank 12
Consolidated Credits 12 % Co-operative Bank 12 %	Trustee Savings Bank 12
Corinthian Sees 12 %	Tweotieth Century Bk. 13
	United Bank of Kuwait 12
The Cyprus Popular Bk. 12 %	Whiteaway Laidlaw 12
Duncan Lawrie 12 %	Williams & Glyn's 12
Eagil Trust	Yorksbire Bank 12
	m Members of the Accepting Hou

7-day deposits 912%, deposits 93%.

7-day deposits on sums of £10,000 and under 92%, up to £25,000 10% and over £25,000 10%. Call deposits over £1,000 9%.

First Nat. Fio. Corp. 14 %
First Nat. Secs. Ltd. 14 %
First Nat. Secs. Ltd. 12 %
Greybound Guaranty. 12 %
Grindlays Bank 112 %
Guinness Mahon 12 %

RECENT ISSUES **EQUITIES**

Issue Price p‡	Amount Paid Up	# 1 2 m	979 Low	Stock	Closing Price pt + +	DIV. P. or Amount	Covered Gross	u i
60 (115 7) ===================================	F.P. F.P. F.P. F.P.	22.5 55	51 1	B & Q Retzil 5p. HBaker John Bank Bridge 10p. Fulcrum Inv. Incor Do. Cepital 212	nc. 52	64,0	_ 9.0 _ 11.5	
		FIXE	D II	NTEREST	STOCK	(5		
Price P	Am unt Pald up	H Date H oh	979 Low		itosk		Closhing Pries I	+ <u>•</u>
100	£10	50.8 12 11.6 118	1254 1 1254 1 108 2	Now'rd Wyndh'm Marsh'll's Univ'rs' Portsmouth Wate Stough Este, 8% Cr York Water 12% O	17: Cnv.Cum r 8: Red. Prf. nv. 1291-94.	.Rod.Pri 1224, .	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	- 1
		4	RIG	HTS" OF	FERS			
(esue) Price i p2	Am'unt Pald up	Latest Renunc. Ilato	197 High		6tock	•	Classing pricos p:	+.

Renunciation data usually less day for dealing free of stamp duty. In Figures based on prospectual settlement. If Assumed dividend and yield, it Forecast dividend; cover based on previous year's carnings. F. Olividend and yield based on prospectus or other official celimates for 1279. Q Gross T. Figures assumed (Cover allows for conversion of shares net now tanking for dividend of tanking only for restricted dividends. § Placino price to public, 14 Ponco unless otherwise indicated. F. Ieaued by tender, 1 Offered to holders of endinary snares as "rights." — Jesued by tender, 1 Offered to holders of endinary snares as "rights." — Jesued by way of capitalisation. §§ Reintroducod. F. Isaued in connection with reorganisation, marger of takeover. Bij Introduction. — Isaued to former preference holders. M. Alloinent Icates to fully-opid. © Provisional or partly-poid allotment letters. * With waitants. 11 Unitsied Security. 17 Isaued as units comprising 2 Income shares and 10 Capital shares at 125p per unit.

ALLEN HARVEY & ROSS INVESTMENT MANAGEMENT LTD. 45 Cornhill, London EC3V 3PB - Tel: 01-623 6314

Index Guide as at Jnne 7, 1979 Capitel Fixed Interest Portfolio 114.80 Income Fixed Interest Portfolio

INSURANCE BASE RATES

† Property Growth 11; vo † Vanbrugh Guaranteed 10.87% † Address shown under lusuiphics and Property Bond Table.

I.G. Index Limited 01-351 3466. Jan./March Rubber 72,85-73,58 Tax-free trading on commodity futures.
The commodity futures market for the small investor.

CORAL INDEX: Close 500-505

CURRENCIES, MONEY and GOLD

Further strains on EMS

Y COLIN MILLHAM

teotion cootloued to centre rates were again higher, follow-months.

the European Monetary ing the rise in one, two and three-em in the foreign exchange month Treasury certificates rates, have also grown about a possible her support as they remained fored to their lowest pered levels against the D-mark. ne situation has been aggrad by the Bundesbank's sup-

for the D-mark by way of ar yales. There was no ar intervention at the Frank-fixings last week, but the man authorities probably instead to self dollars at varithmes.

Cligian short-term interest for the D-mark by way of ar sales. There was no ar intervention at the Frankfixings last week, but the man authorities probably instead to sell dollars at vari-

CURRENCY RATES

Bank Special European rate Drawing Currency Rights Unit ling... 12 0.615119 0.63737 3. 615 1.26793 1.31801 3.4001 3.114 1.46007 1.54893 11.6602 1.54893 11.6602 1.54893 11.6602 1.54893 11.6602 1.54893 1.5649 11.6602 1.54893 1.5649 11.6602 1.54893 1.5649 11.6602 1.5602

ket last week. The Iwo and an increase in the four-revaluation of the Italian ilra-sest members, the Danish month band fued rate. This did which remains at the top of the ie and Beigian frane required not berald a further rise in the ceptral bank discount rate how-ever, which was raised by 2 per cent to 8 per cent last month. with increases on May 2 and May 31.

terms of the European Currency

Oo Friday the Bundesbank bought DKr 19.7m when the Danish currency was fixed at its floor of DM 3.4645 per 10 krone, after huying DKr 15m on Thurs-

The weaker members of the EMS have become incapable of independent movement glocathey oow move up and down with D-mark at the fixed lower intervention raie.

This will only lead to increase ing rumours about a realignmen of the EMS within the next fer

GOLD

	June o June 1
	Gold Sullion (fine ounce) Close
· :	£155.4 (39.5) £134.0-134.
	Opening \$27612.27714327612.280
months.	£133.8-154.2) (£135.1.153.
During the last week rumour	re Morning \$277.40 \$279.30
have also grown about a possible	le Afternoon \$280.00 \$276.05
revaluation of the Italian ilr	a, fixing(£135.133! (£133.344)
which remains at the top of th	le Gold Coins, domestically
EMS despite the strength of th	le . Krugerrand. £29412961-52921, 294

Gold Coins, internationally

and see attitude in the present

OTHER MARKETS

li is probable that the Italian

authorities will oraintain a wait

circumstances, since even if the

D-mark.

June 8	£	5	Note Rates
Argentina Peso	2627-2647	1275-1283 -Austria	
Australia Dollar	1.8625-1.8703	0.9030-0.6065 8elglum	. 65-661 ₂
Brazil Cruzeiro		25.40-65.90 Oenmark	11.55-11.45
Finland Markka		5.9933-3.9275 France	. 9.10-9.20
Greek Drachma.	76.248-78.105	36.65.57.85 .Garmany	
		5,1180-3.1250 taly	
Hong Kone Doller			
ran Rial	148.84-155.04		
Kuwatt Dinar KD	0.370.0.390	0.2787-0.9788 Natherlande	
uxembourg Fre.	65.50 63.40	30.69-50.71 Nerway	10.68-10.78
Malaysia Dollar	: 4 5540.4 5800	2.2200-2.2210 Portugal	' 100-103
New Zealand Illr.		0.9565-0.9615 Spain	15514-13814
sudi Arab. Riyal		3 4005-3.4008 Switzerland	
SKOUL WIND' KIAM	0.07-7.07	0 0000 G 0000 Walter Charles	2.065-2.076
	4.5555-4.5480	2.2052-2.2060 United States	
Sth. African Rand	1.74-1.73	0.8465-0.8463 Yugoslayia	41.43

Hong Kon6 Doller 10.65-10.35 5.1180-3.1250 Italy 1,740.178 Iran Rial 148.84-165.04 76.75 Irapen 445.4454 454.454					many		90
Comparison Com	HORD KO	ne Doller 10.	84 155 04			454.46	2
Lixembourg Fre. 65.50-63.40 30.69-50.71 Nerway	Kuwalt						
Melaysia Dollar 4.6640-4.6800/2.2200-2.2210 Portugal		ours Fre. 65.	50 63.40 30	.e9.50.71 Ner	way		
Saudi Arab, Riyat 5.6.7.0.7 3.4005.3.4008 Switzerland	Malaveir	Dollar : 4.66	40-4.6800,2.2	200-2.2210 Por	tugal		
Singapore Dollar. 4.5355-4.5480 2.2052-2.2060 United States 2.065-2.07 Sth. African Rand 1.74-1.73 0.8455-0.8463 Yugoslavia	New Zer	dand Dir. 1.97	55-1.9855 0.9	565-0.9615 Spa	n	10014-13	81
Sth. African Rand 1.74.1.73 0.8465-0.8463 Yugoslavia 41.43 Rate given for Argentine is Ires rete.							
Rate given for Argentine is Ires rete.							
	Sall: Mild	Caur Rainu	14-1-70 0.0	100 510 100 1109	OSIE FIGHT		_
		THE PO	_		FORW		_
	June 6	THE PO	UND SF	OT AND	FORW	ree	
June 6 sprend Close One month p.s. months ;		THE PO	UND SF	One month	FORW.	onths 2-0.72 pm	-
June 6 spread Close One month p.a. months p U.S. 2.0605-2.0760 2.0625-2.0835 0.27-0.17c pm 1.29 0.82-0.72 pm 1 Canada 2.4215-2.4305 2.4235-2.4245 0.20-0.10c pm 0.74 0.45-0.35 pm	U.S.	Ony's spread 2,0605-2,0760	Close 2.0625-2.0535 2.4235-2.4245	One month 0.27-0.17c pm 0.20-0.10c pm	FORWA p.s. mo 1.29 0.82 0.74 0.45	2-0.72 pm 5-0.35 pm	F

8	Oay'e	Closa	One month	p.a.	Threc months	p.s.	j
	2.0605-2.6760	2.0625-2.0635	0 27-0.17c pnv	1.27	0.82-0.72 pm	1.49	Ų
w:1	1.9700-1.9755	1.9710-1.9750	0.70-0.55c pro	3.80	2,06-1.90 pm	4.00	C
	85.06-8S.16	85.07-85.10	0.07-0.05c pm	0.85	0.18-0.16 pm	0.77	N
dat	2.0885-2.0930	2.0090-2.0920	0,40-0,30c pm	2.01	1.00-0.90 pm	1,82	8
nrl.	30.66-30.75	30.68-30.71	5-4c pm	1.76	9-7 pm	1.04	
um	5.5100-3.5275	5,5105-5,5130	0.20-0.70are dis	-0.98	1.75-2,25dla	-1.45	1
wik	1.9060-1.6125	1.9090-1.5100	0.77-0,67pt pm	4.52	2.12-2.02 pm	4.34	٧
nr.		49.78-49.85	37-53c dis	- 10.84	90-140 dis	-2.23	P
ııal	49.70-49.95	66.05-66.10	par-10c dis	-0.91	10-20 dis	-0,91	3
1	66 00-66.20	352.90-853.00	0.90-1.40ftre die		4.50-5.25dle	-2.29	- 1
	852 40-854 DO	352.90-853.UU	0.30 · 1.407114 U I4		7100 0100	- 40	•

THE DOLLAR SPOT AND FORWARD

June 8	PoundSterling	U.S. Dollar	Deutschem'k	Japan'ee Yeh	FrenchFranc	Swiss Franc	Hutch Gulld'r,		Caneda Dollar	
and Sterling	0.485	6.063 1.	5.646 1.912	452.8 219.5	6.130 4.428	5.573 1.752	4,318 2.093	1752. 652.5	2.424 1.175	65.55 30.71
utsphemark	0.238	0.323	6.713	114.8	6.514	0.906	1.094	445.B	0.614	16.06
panese Yen 1,986	2.209	4.537		1000.	60.17	7.891	9.556	3885.	5.554	159.6
inch Franc 19	1.096 0.280	2,660 0.677	4.521 1.104	426.6 126.7	10. 2.656	5. 9 15	4.729 1.209	1926 492.5	2.655 0.672	69.39 17.78
tch Oullder	0.232	0.478 -	· 0.914	104.6	2.115	0.B27	1.	407.4	0.561	14.67
hat Lira 1.000	0.869	1.175	: 2.245	257.4	6.161	2.051	2.456	1000.		56.02
nadian Dollar	0.413	0.851	1.527	185.8	5.787	1.474	1.781	725.6	1.	26.13
Iguan Franc 182	1.579	3.267	6.227	714.7	14.41	5.656	6.815	6776.	3.826	100.

ONDON MONEY RATES

	Sterling Certificate of deposit	interbank	Local Authority deposits	Local Auth. negotiable bonde	Finance Hause Deposite	Company	Olscount Merket deposit	Tressury '	Eligiblo Bank Bills 中	Fine Trade Sille #
vo months.	11 - 11 - 1	1111.	11-11-5 11-5-11-5 11-5-11-5-1 11-3-11-5-1	123;-16 121;-11:4 ; 12:11:4 ;	11 ¹ 4 12 19 12 12 12 11 ₁₈ 11 ¹ 4	1156 	115	11 11: 11 11: 11: 11:	1131 1130 1130 1131 1131 1131	12:1 12:1 12:1 13:1 11:8

Approximate selling rate for one-month Troscury bills 11½,11½ per cent; two-month 11½,-11½ per cent; thiccurs to t1½, per cent. Approximate estiling rate for ena-month bank bills 11½ per cent; two-month 11½ per cent; and three-month 11½ per cent. and three-month 11½ per cent. nce Houses Base Retas (published by the Finance Nousee Association) 12 per cent from June 1, 1279, Clearing posit Ratus for small sums at seven days notice 9-9% per cent. Clearing Bank Rates for lending 12 per cent. Bills: Avarage render rates of discount 11:4349 per cent.

MONEY RATES NEW YORK

GERMANY

This announcement appears as a matter of record only.



Occidental International Finance N.V.

Kuwaiti Dinars 7.000.000

8½ per cent Guaranteed Bonds due 1991 (redeemable at the option of the holders on May 15, 1987)

Unconditionally Guaranteed by

Occidental Petroleum Corporation

Kuwait International Investment Co. s.a.k.

Abu Dhabi Investment Company Algemene Bank Nederland N.V. (Bahrain Branch)

B.A.I.I. (Middle East) Inc.

Banque de Paris et des Pays-Bas (Bahrain Offshore Branch) Blyth Eastman Dillon & Co. International Limited

Swiss Bank Corporation (Bahrain Branch) Al bank Al saudi Al hollandi American Express Bank International Group Alahli Bank of Kuwait (K.S.C.) Amsterdam-Rotterdam Bank N.V. Arab African International Bank-Cairo Arab Bank Ltd. OBU Arab Figance Corporation S.A.L.-Beirut . Arab Malaysian Development Bank Berhad The Arab and Morgan Grenfell Finance Company Limited Arinfi Limited

Banco Urquijo Hispano Americano Limited Bank of America International Limited Bank of Bahrain and Kuwait - Kuwait Branch Banque Bruxelles Lumbert S.A. Baring Brothers & Company Limited Bayerische Vereinsbank international Société Accompany Burgan Bank S.A.K. - Kuwait County Bank Limited Credit Commercial de France Credit Lyonnais

Den Danske Bank af 1871 Aktieselskab Den norske Creditbank Euro-Kuwaiti Investment Co. K.S.C.

Financial Group of Kuwait K.S.C. FRAB Bank International The Gulf Bank K.S.C.-Kuwait The Industrial Bank of Kuwait K.S.C. International Financial Advisors K.S.C. Kansallis-Osake-Pankki Kidder, Peabody International Limited Kredietbank S.A. Luxembourgeoise Kuwait Financial Centre S.A.K. Kuwait Foreign Trading Contracting & Investment Co. (S.A.K.) Kuwait International Finance Co. (K1FCO) Kuwait Investment Company (S.A.K.) Kuwait Real Estate Bank, K.S.C. Loeb Rhoades, Hornblower International Limited Merrill Lynch International & Co.

Morgan Grenfell & Co. Limited Samuel Montagu & Co. Limited National Bank of Abu Dhabi National Bank of Bahrain Nederlandse Creditbank N.V. Norse Securities A/S Rivad Bank Ltd. Scandinavian Bank Limited J. Henry Schroder & Co. S.A.L. Skandinaviska Enskilda Banken Société Générale Sparbankernas Bank Union Bank of Norway Ltd. United Bank of Kuwait Limited United International Bank Limited Westdeutsche Landesbank Girozentrale Dean Witter Reynolds International Wood Gundy Limited

Financial advisors to Occidental Petroleum Corporation:

Kidder, Peabody International Limited Dean Witter Reynolds International, Inc.





Spillers' food ingredients group chief executive

Dr. John G. Chadwick has be-come managing director of the fined ingredients group of SPIL-LERS in place of Mr. Maurice Moriaty, who died in April Dr. Chadwick joined Spillers Foods in 1975 as production director after holding senior production and technical positions with major UK companies. Since 1977 he has been production director of the grocery products group which is responsible for domeslie and pel fond manufacture for

Spillers.

The company states that its food ingredients group, manufacturers of ingredients for supply to the food industry, is now a highly technical lustiness and it is appropriate that a scientist with production experience has been chosen to fill the post. Dr. Chadwick held previous appointments with Glasn Labaratories, General Foods, English Grans, the Co-Operative Wholesale Society and Chlaride.

Mr J. P. Fraysse will be re-linquishing his appnintments in the GUINNESS PEAT GROUP and GUINNESS MAHON AND CU, on the expiry of his service agreement on July 31. Mr. Fraysse is a French National and intends to take up residence abroad.

Earl Jellicee, chairman of Tate and Lyle, is to become president of the LONDON CHAMBER OF COMMERCE AND INDUSTRY. He will succeed Sir Peter Tennant at the Chamber's annual alceting to be led at the Guildhall on June 15, in addition to being chairman of Tate and Lyle, Earl Jellicne is a director of S. G. Warburg and Co. merof S. G. Warburg and Co., mer-chan) bankers, and of Smiths Industries and Morgan Crucible, He is a former Lord Privy Seal and former leader of the Mouse

Mr. A. M. Rosholt has been appointed chairman and Mr. G. W. Dunningham, vice rhairman, of BARLOW RAND.

Mr. John Forsath is to become croup personnel director from July 1 of the Packaging and Paper Products Group unit of the BRITISH PRINTING CORPORATION.

Mr. J. P. Bond has been appointed to the Board of HAW-KER SIDDELEY POWER TRANSFORMERS as marketing director. He takes over the re-sounsability for marketing from Mr. G. E. Harper, who will be retiring. Mr. Harper will remain



a member of the Board, Mr. P. Bond joined Brush Electrical Engineering in 1943. After hold-

ing positions with the group's associate in the U.S., where he was vice president of Hawker Siddeley Inc., he returned to the UK in 1961 as export manager of Brush Electrical Engineering and subsequently became chief executive and joint managing director of Hawker Siddeley Export. Since 1970, be has been general manager of Crompton Parkinson, Dundee works,

Mr. Derek Crowther has hecome chairman of the DERBYSHIRE SMALL INDUSTRIES COMMITTEE and he will head the voluntary complete the following the following the following the complete the following the f militee which advises the full-time area officer of the Council for Small Industries in Rural Areas. Mr. Crowther takes over the chairmanship of the Derbyshire Committee from Sir John Filzherbert, who has resigned after ten years in that office.

Mr. M. J. Newnham is to become head of management services at the Guildhall office of the CORNHILL INSURANCE COMPANY from July 1. He will succeed Mr. J. S. Rzwlings, who retires at the end of this month after 44 years with the group.

Earl Jellicoe, chairman of TATE AND LYNE, is to become Presi-dent of the London Chamber of dent of the London Chamber of Commerce and Industry. He will succeed Sir Peler Tennant at the losses sustained from commer-

Occupancy: vital home risk question

IN THE underwriting essess-ment risk for the provision of commercial crime loss cover, 1978, so the real increase in for consideration: occupation, because it goes to the nature and quality of the goods and their attraction for thieves, and occupancy, because if the

premises are left unstiended out of husiness hours then the risk of break-in is greatly increased. So proposals for commercial crime loss insurances normally include positive questions on both these matters.

With domestic, home and all risks iosurance, occupation virtually ceases to be a rating factor, though it may be indica-tive of status and lifestyle. But occupancy, or rather unoccupancy, remains an important feature. Police statistics abow the majority of domestic hreaklns occur in daylight, between the hours of 10 a.m. and 4 p,m., when many houses and flats are

empty.

True, unoccupancy is a veriable. It may well be possible for the country village policy-holder to leave his front door wide open and house unoccupied all day in absolute security. But

this is clearly not a proposition for the resident of a large block of flats in Lundon.

The difference between town and country is highlighted in a booklet issued by Phoenix Assurance to its domestic policy-holders. It explains that last year one in 17 homes was burgled in Londoo, empared

with one in 38 elsewhere. Last month the British Insurance Association published its accessment of member companies' 1978 crime loss paynut. BIA's figures show that thefts from private bomes are now infalling more than £100,000 a day. Losses in 1978 amounted to £37.9m. Allowing for losses paid by Llnyds underwriters and noo-BIA companies, and for the many uninsured or underinsured losses, the current domestic loss figure must be at least £150,000 a day-or £55m

a year.

Taking BIA's figures as a whole, member companies' crime loss payments in 1978 totalled £782m. This w23 ab apparent increase of 21.8 per companies in 1977. cent against 1977. Taking infla-tion into account it was a real increase of more than 10 per

chamber's annual meeting at the cial and industrial premises.

Giuldhall next Friday.

Cial and industrial premises.

Social and industrial premises.

Social and industrial premises.

Social and industrial premises.

occupation and occupancy have commercial crime losses in this long been fundamental factors period must be about 50 per cept. This worsening climate ought to prompt a further tightening of security require-

ments by insurers providing commercial crime loss cover. together with an upward adjust-ment of rates for many risks. But the BIA's figures have not yet had a significant underwrite ing impact. Returning to occupancy, the Consumers' Association has said

in evidence to the Law Commission on the much debated reform of the laws concerning non disclosure "it is fairly obvious that good locks on doors and windows reduce the risk of burglary, but few people realise that the risk is increased if a man's wife, who used to be at home all day, starts going out to work."

If the association is right, then the average Briton is even worse informed than most of us suppose. But I think the association is, not for the first time, wrong. I am sure the majority of people, particularly in towns, are well swore that regular unoccupancy increases the risk of burglary. This being so, if they stop to think for one moment, they must appreciate that unoccupancy is a material fact which ought to be disclosed to insurers even if they do not ask specific questions on their pro-

TEL AVIV Alrica Israel Inv. 1510 Israel Land Oevpl. 8r. Preperty and Suilding

260

Indices

NEW YORK -DOW JONES

1	١_			: .	٠.		-		SILICOCA	ו זוועניהי
	June B	June 7	Juno 6	Junc	June 4	June	High	Low	High	Low
← industr'is	i						119/41	807.00 (27/2)	1051.79 (11/1/73)	
H'moB'nds	84.53	84.82	84.7ō	94,39	94.21	94,59	55.80 12:2:	92.52 18151	-	
Transport	238.46	239.24	288,12	236.81	234.51	263, 10	230,24 17,8	205,78	275,68 (1/2/59)	12.23 (20132)
utilities	103.82	193.70	103.05	102,47	102.20	101.85	104.54	98.51 (15.5)	166,52 (20/4/63)	10.58
Trading vol	31,540	43.530	48,100	35,090	84,050	24,590	_	_	_	

Day's high 839.48 low 831.25

Ind. div. yleld 2

								•		
STANDARD	ANII P	nnrs				<u>.</u>				
	٠					luaa	· 18	79	SinceC'	mell't'n
	June	Juna 7	June	June .	4,	1 1	High	Low	High	Low
itnoustils	112.97	113.28	112.72	111,96	110.40	1 10,25	116,65	107.00	154,64	¥.50

0.16

Composite 101.49 101.79	101,60 100,6	2 32.52 38.17	170/41 : (2	7,2: (11/1/6) (U6/23
	June 6	:. Mey 50	May 25	Yeor ego tepprox
Ind. div. yleld 🖫	\$.28	\$.38	5,39	4,86
Ind. P/E Ratio	7.92	8.38	8.45	9.51
- O- Band World	9.05	9.08	9.05	8 43

N.Y.S.E. ALL COMMON		· · · · ·		June 8	June 7 June
	19	79 ::			
June June June June 6	High	Low		ded 1.898 698 737	
57.4257.5357.2356.81	58,18 (10;4)	53.88 (27/8)	New Lows	787 d 463	404 408 B1 84 16 27
MONTREAL	. 1	. 7.	1	1	979
	3una	7 7	בין לעונה ליים ליים ליים ליים ליים ליים ליים ליי	High	Low
Industrial Combined	257.68 265.72	267.3026 265.6626	4.54. 282.61 3.17 261.41	257.80 (7/8) 265.65 (7/6)	219-18 (2/1) - 225,60 (2/1)
TORONTO Composite	[570 <u>.</u> 2	1670,9 15	53.7 1557,\$	1570.3 (7/6)	1315,8 [2/1]
JOHANNESBURG Gold Industrial		281.5 29	01.7 289.2 2 16.1 515.2	35.4 (29/6) 330.0 (23/5)	228.4 (17:4) 270.5 (2/1)
June Pro	. 1979 IS High	1979 LOW		Juno Pre	w 1978 . 1879 Is : High Low
Australia (*) 577.58 584.	45 697.6 119/3	545.73 12/1	Spain (96.51 96.	(7 111.86 93.05 (8/3) (12/1)
8elgium (;) 105.97 [08.	ar ` 108.0		Sweden	e) 352.57 347.1	(8)31 112/11 72 401.34 347.72 16/20 17/63
Denmark (** 55.00 55.	00 81.2	2 88.30	Switzerid(/	7: 385.4 304	.8 - 709.1 294.0 (2/6) (3/1)
France 111) 78.1 7	LE 81.		Dec. 1953	§§ Amste	rdam Industria
	1.4 859. 116/1	6 i - 719.4 Ii (7.6)	III Bance	Commorciale	Bank 31/7 +4 [[6]igna 1972
Holland 1551 71.4 7	1.0 85.3 (24.1	71.3	Times 196	6. C ClOsed	/68. b Strait: d Medrid 51
Hong Kong 552.50 550.	10/3	3 (2:11	f Swiss Be	Stackhalm (r Ink Corporat	idustrisi 1/1/58 ion, u Unaveli
taty (1) 76.88 77.			eble.		
lapan (e: 445.65 446			1 1111	Y'S ACTIV	E STOCKS
: 8ingapora (b) 402		345.44	· .	St	ch Clesing en
indices and base values 100 eacent HYS	detes (all base	Caesare W	erid 1,375	9.600 28% ~ 3A 1.300 41%
50: Standards and Teronto 300—1.000: t	he last	nsmed	McDonnell	Neugles 45	6.200 26 - 21 1.800 20 + 5

EUROPE

- 1					
1	AMSTERDAM			BRUSSELS/LU	XEMBOURG
	June 8	Price + or	niv. Yid.	June 8	Price + or
	Ahold 1F1,901 Akzo (F1,801 Alo m 8k (F1 100)	28.1 -0.2	.29 4.9	Arbed	2.500 —30 2.520 —100
ĺ	Amey (FI.10) Amrob'k (FI.20)	83.1 0.2 09.9	30 5.9 . (25 7.1	C.S.R. Cemont	1,120 m 30 1 544 6
i	Bijonkorf	71.8 - 0.8 95.54 59.14 0.2	. 85 9.0	E8E3 Electrobol Febrique Net	6.890 -30
	Elsey'r-NILU:F120 Ennie H.V. B'rer	257 —3 143.8 —1.3	h=40 3.1 A374: 5.9	G.8. Inno 8m Gevaert	2.650 + 35 1.260 - 24
	Gist-Broc (FIO Heineken (FICE)	35.7 -0.2 81.6 ÷ 0.5		Hoboken	3,105
,	Hoog'ns (FI.20; Hunter II. (FI.100;) K.L.M. (FI.100;)	30.4 0.2 22.5 0.5 101.5 2.8	1.2 : 5.3	Kredietbank La Royele Belge Pen Holdinga	0,500
	Int. MullariFJ.20 Nat.Ned IneF 10	55.1 -0.1 103m -0.1 57m	19 10.0	Soc Gen Banous	4.780 —56 3.210 —6
ŀ	NedCr'd8kF1.20 HedMid8k(F1.50 Dce (F1.20)	909.0 154 2	. 24 S.7	Soc, Cen. Beige Sofina Solvay	5.495 +3 3
	NGEM IFI.101 Van Dmmeren	21.5m -0.2 173 -3	24 1.2	Traction Elect UC8 Un Min. 11,10)	2,745 m - 35 1
	Pakhoed (FI.20) Philips (FI.10) Rinach Ver (FI 188)	45.4 0.5 93.9 37.2 3.6	. 18 7.I	Viello M'ntagne	1,760
	Robeco (FI.30)	161.5m -0.2 131.5	26.4 8.9	COPENHAGE	Price + or
	Rorento (F).501., RoyalOutchF190 Slevenburg	142.6 + 0.1 239.8	S3.75 7.6 21.5 8.0	June B	Kroner — i
۱	Tokyo Pac Hids\$/ Unilever :FI.20:, Viking Res	122.1 -0.3		Andelsbanken Daneke Bank East Asiatic Co.	139
ا	Volker SivnFi20 West_Utr. Hypoki	70¤	, 30 B.6	Finensbanken Bryggerier	1561; -2 29914 + 12
	YIENNA	Price +or	Olv. Yid.	For Papir Hendelsbank G Nthn H IKr90	1224 -1; 319 - 13;
	June 8	%	2 · A	Hord Kabel Novolnd'stries 8 Olfelabrik	

bed2.500 —30 — j —	Banco Exterior
kaert '8" 2.520 100150 5.1	
B.R. Cemont 1,120 m 30 100 8.9	B. Granada (1,000) .
ckerdl \$44 -6	Benco Hispane
E3 2.180 +50 177 8.1	8co. 1. Cat. (1.000)
ectrobol 5.890 -30 455 8.4	000" " 00" (
brique Net 3,330 -25 260 7.0	denco magrid
Brique Net 3,550 -25 200 7.0	B. Santander (2501
8. Inno 8m 2.650 + 35 170 6.4	
vaert 1.260 —24 ; 63 6.7	
L/8rux L 1,770 +10 90 5.1	Bance Vizcaya
baken 3,105 170 3.5	Sance Zaragezene
tercom, 1,080m +20 :149 8.5	001100 4010300010 111
	OLEBROOR
Royele Beige 0.500 \$325 S.2	Fecsa (1,000)
n Holdinga 2.850 \$6.35 2 7	
trolina 4.780 -55 190 -4.1	Gal, Preciades
c Gen Banous 3.210 -6 290 8.8	Hidrols
c, Cen. Beige 2.140 +20 140 6.5	
fina 5.495 +3 223 6.6	} IDEIGOUGH II III .
Ivay 2.680 -20 A2.18 8.2	
Ivay 2.680 -20 A2.19 8.2	Petreless
action Elect 2,745 m -35 170 6.2	
8 1.402 -9	Sniece
Min. 11, 101 864 +18 40 4.6	Segefisa
ello M'ntagne 1,760 i -	Telelenice
	Union Elec
THEN HACENIA	Childle Pres
JPENDAGEN T	
JPENDAGEN T	
JPENDAGEN T	
June B Kronor — % %	
JPENDAGEN T	
June B Price + or Div. Yid.	STOCKHOLM
June 8 Kronor — \$ % delebanken 148 (12 7.7	STOCKHOLM
June B Price + or Div. Yid. June B Kronor - % % delebanken 148 612 7.7 meka Bank 139 12 9.8	STOCKHOLM Price
Price + or Div. Yid. Yid	STOCKHOLM Price June 8 Krono
Price + or Div. Yid. Yid	STOCKHOLM Price June 8 Kronor
Price + or Div. Yid. Yid	STOCKHOLM June 8 Kronos ACAA8 (Kr. 40), 1655
June 8 Price + or Div. Yid. June 8 Kronor - 2 % delsbanken 148 /12 7.7 meka Bank 139 12 9.8 st Aslatic Co. 1241: -14 10 8.0 tensbanken 1563: -2 16 10.5 yageriar 29914 + 12 19 3.9	STOCKHOLM June 8 Kronor ACAA8 (Kr. 401, 165) Alle Laval (Kr.50, 120)
June 8 Price + or Div. Yid.	STOCKHOLM June 8 Krono ACAA8 (Kr. 40). 1653 Alle Lavali Kr.50 1200 ASEA(Kr.50)
June 8 Price + or Div. Yid.	STOCKHOLM June 8 Kronol ACA A8 (Kr. 40), 165s Alle Lavali Kr. 50 120s ASEA Kr. 50
June 8 Price + or Div. Yid.	STOCKHOLM June 8 Kronol ACAA8 (Kr. 401, 165); Alle Lavali (Kr. 50, 120); ASEA(Kr. 50) 65, Atlee Cop. Kr23, 72
Description Div. Yid. Di	STOCKHOLM June 8 Kronol ACAA8 (Kr. 401, 165x Alle Lavali Kr. 50 120x ASEA Kr. 501
Description Div. Yid. Di	STOCKHOLM June 8 Kronol ACAA8 (Kr. 401, 165); Alle Lavali (Kr. 50, 120); AsEA(Kr. 50), 65, Atles Cop. Kr23, 72 Billarud, 59 Sofors, 118
Description Div. Yid. Di	STOCKHOLM June 8
June 8 Price + or Div. Yid.	STOCKHOLM June 8 Krono ACAA8 Kr. 401, 165, Alle Lavali Kr.50, 120, ASEAKr.50, 65, Attee Cop. Kr23, 72 Billerud 59 Bofors 112 Cordo 128 Celluloss 255
June 8 Price + or Div. Yid. June 8 Price + or Div. Yid. June 8 Rronor - 2	STOCKHOLM June 8 Kronal ACAA8 1Kr. 401. 155x Alle Lavali Kr.50 120x ASEA Kr.50 65. Atles Cop. Kr23 72 Billerud 59 Bofors 118 Cordo 188 Cellulosa 235x Elec Tux B'IK758 102x
June 8	STOCKHOLM June 8 Kronol ACAA8 (Kr. 401, 165); Alle Lavali (Kr. 50) 65. Atlee Cop. Kr23, 72 Billerud 59 Bofors 112 Cordo 148 Colluloss 255; Elec Tux B' 1875i 102x
June 8 Price + or Div. Yid.	STOCKHOLM June 8
June 8	STOCKHOLM June 8 Krono ACAA8 (Kr. 40). 165, Alle Lavali Kr.50 65, Attee Cop. Kr23, 72 Billerud 59 Bofors 118 Cordo 128 Celluloss 235; Elec'lux B'IKr56 102x Ericsson 8 (Kr50 127x Escelte IFTOs 127x
June 8 Price + or Div. Yid.	STOCKHOLM June 8 Kronol ACAA8 (Kr. 40), 1655 Alle Laval(Kr.50) 654 Atles Cop. Kr23, 72 Billarud 59 Bofors 118 Cordo 188 Celluloss 2355 ElecTux B'IKr58 102x Ericsson 8 (Kr50 127x Esselte IFTos 127x Fragersts 114
June 8 Price + or Div. Yid. June 8 Price + or Div. Yid. June 8 Rronor - 2	STOCKHOLM June 8 Krono ACAA8 (Kr. 40. 165, Alle Lavali Kr.50 120, ASEAK7.50 65, Atlee Cop. Kr23, 72 Billerud 75 Bofors 112 Cordo 148 Celluloss 235, Elec'lux B' Kr58 102x Ericsson 8 (Kr50 127) Escelte (Fros 124 Granges) Fros 124 Granges) Fros 47.
June 8 Price + or Div. Yid.	STOCKHOLM June 8 Krono ACAA8 (Kr. 401, 165); Alle Lavali (Kr. 50) 65, Atlee Cop. Kr23, 72 Billerud 55 Bofors 118 Cordo 148 Colluloss 235; ElecTux B'IKr56 102x Ericsson 8 (Kr50) Ericsson 8 (K
June 8 Price + or Div. Yid.	STOCKHOLM June 8 Krono ACAA8 (Kr. 40. 165, Alle Lavali Kr.50 120, ASEAK7.50 65, Atlee Cop. Kr23, 72 Billerud 75 Bofors 112 Cordo 148 Celluloss 235, Elec'lux B' Kr58 102x Ericsson 8 (Kr50 127) Escelte (Fros 124 Granges) Fros 124 Granges) Fros 47.

SPAIN 4

Asland

:6 VIZCOYA , 207 —	l ito Yokado 1,380 ;10 39
se Zaragezene 235 —	Jaccs 473
ados 152 H S	J.A.L., 2,900
inela Zinc 90	Kansal Elect.Pw.1,030 -10 10
a (1,000) 37 —	Komatsu 352 18
- (1,000)	Kubota 290 :4.7 : 15
110212200	Kyoto-Coramic . 5.130 58
ols 63.50 - 0.75	Matsushita Ind. 684 20
duero 62 + 0.75	Mitsubishi Bank 337 +1 10
oliber 93 '	
454 751 1 0 75	Mitsubishi Hevy 144 —1 12 Mitsubishi Corp 469 —3 13
	Mitsukoshi 511 —5 14 Mitsukoshi 470 —1 20
ifisa 128 —	Nippon Denso1.410 15
lenice 73.5 + 0.3	NipponShimpan 612 19
n Elec 60 - 0.5	Hissan Motors 685 16
III L. 1	Pioneer 1,990 -40 4
	Sanyo Elect 385 -5 13
	Sekieul Prelab., 718 -1 30
CKHOIM .	Shiseldo 1,060 20
CKHOLM	Sony
	Taisho Marina 241 1
Price + or Div. Yld	Takeda Chem 450 -3 15
une 8 Kronor - Kr. %	TDK 1.660 -30 30
	Tellin
A8 Kr. 401 165m +3 6 3.6	Tokyo Marine 516 -3 11
Lavali Kr.50: 120ml 6 5.0	
A(Kr.50) 65.5-0.5 3 7.6	
Cop. Kr23. 72 :+ 0.5: 5.8 8.2	
rud 59 ~ -	
rs 112 -2 5 4.5	Toshiba Corp 143 -1 16 Toyota Motor 898 +3 20
148 6.75 3.9	
JOS2 235m -5 11 4.8	Source Nikko Securities, Tok
Tux'B'IKr56 102xt + 1 6.25 6.2	
sson8(Kr50 127m +3 1 25.5 4.4	
Ite From 129 -6 4 3.1	BRAZIL
rsta 114 -1 4 5.5	
10001Free 47.5-0.5	Price + or Cru
delahanken .334 +1 18.5 5.5	Juno 8 Cruz i — 'niv

TOKYO ¶

+9 +2 +3 -1 -5

K8(Kr50	61.5 + 62 — 70×1—	1 0 3 1 7	9.9	Lojas Ame Petrobras Pirelli IIP Souza Crt Unip PE ValeRions
COL AND				Turnover

			 ValeRiolloce PP 1.75
)	ø		Turnover Cr. 256.7m. Velum Seurce: Rio de Janeiro
٠.	arien	Carles Or	

590 ml 10 2.7 235 22 1.8 200 15 93 2.2	Hong Kong S June 9 Jun	c
390	Amaigamated Rubber. 4.00 Cheung Kong	74 3 6533 72
	landles Matter	•=

93 2.2	
22 5.1 18 3.7 10 2.6 5 3.5 110 1.5 21 2.4 21 1.5 28.9 2.5 15 5.0 15 5.0 15 1.5 26 2.3 18 3.7 10 4.3 10 4.3	Amaigamated Rubber. 4.00 Cheung Kong. 11.00 10.4C China Light & Power. 21.40 21.7C Cosmopolitan Prop. 1.495 1.48 Cross Harbour Tunnel. 5.5 E. Asia Navigation. 5.25 5.5 Heng Sang Bank. 150.00 Hong Kong Electric. 4.55 4.66 Hg. Kg. Kowloon Wharf 134.00 35.54 Hg. Kg. Shanghal Hotel 17.40 18.3 Hg. Kg. Shanghal Hotel 17.40 18.3 Hg. Kg. Telephono. 82.70 24.21 Hutchison Whampoa. 4.40 Jardine Matheson. 11.70 11.9X Jardine Geos. 7.90 7.15 Hew World Developmit 2.05 9.03 Rubber Trust. 7.00 7.00 Simo Darby. 8.00 8.00 Swiro Pacific A. 8.15 1.55 Wheelock Maritime A. 3.55 3.55 Wheelock Maritime A. 3.55 3.55 Wheelock Maritime A. 25.65 3.55 Winsor Industries. 22.896 2.36
+ or	JOHANNESBURG
	MINES

8ASF	Volvo (KL 20) =1 = 4040=1 = 1 = 1, 2, 2, 2, 3	Souza Cruz OP., 2.11 -0.09 0.08 3.64 Unip PE 4.51 -0.01 0.25 3.53 ValeRionace PF 1.75 0.15 8.37
Bayer.Hypo 246.0 + 5.5 28.12 5.7 Bay. Vereinsbk 2624 - 7 68.12 5.4 Commerzbank 188.3 + 2.0 28.56 7.1	SWITZERLAND o	Turnovar Cr. 258,7m. Velume 152.9m. Source: Rio de Janeiro SE.
Conti Gummi 54.9 - 0.4 1 - 1 - 1 - 269.3 - 2.0 28.12 5.2 1	June 8 Frs. + or Oiv. Yld.	. Source, the de salidité de
Demas		HONG KONG
Dresdner Benk., 207.8m - 5.8 28,12 6.8 Nyckerhotize't, 168 9.38 2.9 Gutchoffnung 191 - 4 18.75 4.9	Aluminium 1.195 -5 8 3.4 88C 'A' 1.690 m 10 2.7 ClbaGclgyFr100 L235 22 1.8	Hong Kong S June 9 June 1
Hepag Lloyd 86 -3 14.06 7.9 Harpener 149.5 -2.5 15.6 5.5	Bo. Pert Cert 1.000 -15 92 2.2	Amaigamated Rubbar 4.00 —
Hocchst	Electrowatt 1.890 +20 10 2.6	Amaigamated Rubber. 4.00 — Cheung Kong 11.00 10.40 China Light & Power 21.40 21.70
Kell und Saiz 129.5 - 3.6 12.63 6.1	HoffmanPtCert, 75.250 + 250 1100 1.5	Cosmopolitan Prop 1.495 1.48 Cross Harbour Tunnel
Klockier IM, 700 60.0 + 2.0	Jelmoil (Fr. 100) 1.485 -5 21 1.5 Nestle (Fr. 100) 3.390 -15 485.8 2.5	Hong Kong Electric 4.55 4.60
Krupp NM.100 80.2 - 0.1 Unde	Do. Reg 9.300 -5 #85.0 3.7 nerikon 9.F250 2.505 +20 15 1.5 Pirelliff 1001 977 +2 15 5.0	Hong Kong Land 7,30 7,30 Hg. Kg. 9hanghai Benk 13,10 13,30
Lufthanse 87.0 - 0.5 9.36 5.4	Sandoz (F.230), 4,270 +23 86 1.3	Hg. Kg. 9hanghal Hotel 17.40 18.30 Hg. Kg. Telephono 83.70 24.20 Hutchison Whampoa 4.40 4.50
Mannasmann 147.5 - 3.5 17.12 5.8 Motaliges 228.02 - 7.5 12.5 2.7 Munchener Rek 549 - 2 28.12 9.6	Schind*rCtF100* 320 -5 18 3.7 Sulzor Ct:F100; 343 -6 14 4.1 Swisself*(F.550; 784 +4 10 4.3	Jardine Matheson 11.70 11.90
Hackermenn 156 +4	Sw.Bk.CpG100) 464 -2 10 2.7	Rubber Trust 7.00 7.00
RheinWestEloct 166 +2 25 7.5 Schering 233 -4 28.12 6.1 Siemens 237.4 -1.8 e5 5.2 Sud Zucker 241.5 -0.5 17.08 3.7	LULION DALIX 3.0 13 -3 20 3.0	Wheelock Marden A 5.55 3.50
		Wheelook Maritime A 13.65 3.65 Winsor Industries 2.896 2.80
I VOTEIN36W STOK 203 +1 20.12 4.8	AUSTRALIA	. buyer. setter.
Volkswagon 213 -2 28.12 6.6 MILAN	June 8 Aust. 8 —	JOHANNESBURG
June B Lire - Lire 3	AGMIL 125 cents)	June 8 Rand ÷er-
ANIC 51.25 0.75 -	ACTOW Australia	Anglo American Cpn. 8.20 Charter Consolidated 44.00 East Driefontein 13.90 —0.30
Fiat	Ampol Exploration	Elsburg
Finsioer	Assoc. Putp Paper S 11.88	Kinross 6.80 -0.10 Kloof 14.80 -0.10
Mediobanco 36.500 1.280 3.3 Montedison 180 -4.5	Aust Foundation Inv †1.0 –4.01	Rustenburg Platinum . 2.95 -0.05 St. Helena
Olivotti Priv 1.189 —1 —————————————————————————————————	: Blue Metal Ind +0.90 1-0.06	Southvaal
Bnia Viscosa 841 -50	Boral	De Seers Delerred 8.35 East Rand Pty 9.30 -0.11 Free State Geduid 28.25 -0.2
OSLO Price + or Biv. Yld.	Broken Hill Proprietary	President Brand 18.60 -0.40 President Steyn 16.60 -0.40
June B Kroner - %	Carlton United Brewery. +1.82 +0.02 CSR (S1)	Stillentein
Borregaard 78 -1 Creditbank 114.5 -2.5 11 8.7	Colos (G.J.)	West Oriologicain 50.75 -1.75 Western Deeo 17.75 +0.00
Kosmos 480 10 . 2.1	Container (\$1)	AECI 4.50
9torebrand 113 7 , 6.3	Ounlop Rubber (50 cent) [0.88 ESCOR, 10.85	Abercom 238 -0.0 Anglo-Amor Industriel 1485 -0.1
Price + or liv. Yid.	Elder-Smith	80riow Rand 3.60 -0.0 CNA Investments 2.80 +0.0
June 8 Frs. ! — Frs. % Ronta 4; 1005 m — 5 41: 0.4	Cen. Property Trust 11.63 +0.81 Hamorsley	Currie Finance
Afrique Occ ot 290 :- 0.5 24.75 8.5 Air Liquide 389 -2 16.5 4.6	Inter Copper	Edgars Storeo
81C 566 —2 15.95 2.9 Souveyes 905 1—5 42 4.8	Jenninge industries	Greatermans Stoics 3.05 -0.9 Huletts
8.8.N. Cervals 592 '-1 40.5 6.9 Carrofour 1695 1-5 75 4.4 C.C.E 583 -1 31.5 8.2	Jones (David)	McCarthy Rodway 0.68 +0.0 NedBank 3.85 -0.0
C.I.T. Alcatol 1000 - 15 81 3.1 Cie. Bancaire 383.2 d + 1.2 15 4.0	Motramar Minerals t0.15 t3.054.65	OK Bazesro
Club Mediter 415.0 - 6.5 9 2.2 Cr dit C m Fr ee 150.5 - 1.5 12.75 8.6 Creusol Loire 56.8 - 0.2	News	Preterie Cement 2,50
numez	N. Broken H'dings (50c). +1.63 (-0.0) Cakbridge (Rand Mines Properces 3:05 -0:0 Rembrendt Group 3:60 +0.2
Gon Occident lo 253.0 -0.5 10.5 4.1 [metal 76.5 + 0.5 5.7 7.3	Oil Soarch 10.12 Otter Exploration 10.54 Pioneer Concrete 11.48	Retto
Jocques Borci 113,0 -0.5 Lalarge 235.0 +2.5 20.10 8.6 L'Oreal 640 -6 72.3 3,4	Regkitt & Colmen	C. G. Smiti Sugar 6.10
Legrand	Southland Mining	SA-Brewnies . 1.57 -0.0 . Tiger Oals and N. Mig. 11.20
MoolHonnessey	Tooths (\$1	Unisec I.35 Financial Rand U.S.\$0.90
Hord (Clarky) 90 1 - 0.6 5.56 5.6	: ·· vessiii miiliig jeettia (0,29 . +1,1)2	

NOTES: Overseas	Plicee exclude \$	promium. Belgin	n dividends are of
ritrillolollig tax.		•	
DM 50 denom.	unioss otherwise	stated, A Pta 500	denom, unless oth
riso stated. ♣ Kr 100 therwise atated. 5 Yo	denom, unless of	ierwise sibreg. 🛡 i	rr 500 genom. um
uspension. @ Florins	nı əy qenom. uma h Schillinge - c	Cente il Missioni	d alter conding rig
nd/or scrip issue. c	Per share, I France	. o Gross div. %	A Assumed divide
iter scrip end/or rigi	his ⊣esue. <i>k</i> Alier	local taxes. m:	s tax tree. It-Free
ncluding Unitic div.	P Nom. @ Sharo	split. s Mv. and	yield exclude spec
ayment, I Indicated o	div. 4 Deothcial ma	ding. v Minority I	rolders only. v Men
9000190 ASKAO. T		Reller - Assumed	

(Discount of 23.4%)

WALL STREET

	N. Steel		ĸ			
(EW	/ Y	ORK		High 1	979 Low	Slock
197 digh	Low	Slock B	•	381g	3144	Control Oata
<u>.</u>	30:	Abbott Labe 321		751:	5214	Cooper Indus Coming Glass CPuin timation
24'- 27'	15:1	AM internotional 1449 Adobe Bil & Gas. 27ic		5414 3218	485g	Crano Co
81.	20	Acina Life & Co., 31:; Au Producis, 3dij		3012 4112	244	Crocker Hati
38	.5 46	Alcan Aluminium 361;		383n	33:4	Cummins Engine Curtiss Wright
36 201-	13 :	Alleg. Ludium 201g		295.	961.	Dana
17:1	15 28	Allegheny Power 171		45 ±3 37 1	381,	Bart Industries
551. 34	28i. 20	Allied Stores 251 Allie Chaimers. 324		13 % 17 %	950	Dentspiy int
55 43	251.	AMAX 55 Amerada Hess 59:1		15 q 23 g	134	Dentsply Int Detroit Edison Diemond 5hm i
141	10	Amer. Airlines 10-3		141 56%	81a 501a	niciorgia Coron nigital Eouip
59 37/4 59:-	101	Amer, Oroadc st. 361		4] 3 51 3	33 41	Disney (Walt)
1	85 24 22 k	Amer. Can. 381, Amer. Cvanamid 271, Amer. Dist. Tel 2314		29 1	24Ta 23/a	Dover Corp n Dow Chemical.,
25	19 :	Amor. Elect. Pow 211		1445		TT63361
55'. 3J : 34': •	<u>a</u> .	Amer. Express 3441 Amer. HomeProd 2641		24 12	1951	Ilupont Eagle Pitcher
O' .	4	Amer. Medical . 29%		66	65.1	Eastern Airlines Eastman Kodak
41: 40'	30 39 •	Amer. Standard. 47		395g '	34-i 271,	E. C. & G
50 4	51	Amer. Stores 5611 Amer. Tel. & Tel. 5711		19: ₁	151	El Dago Has Cas
34 i 19	29 ; 15	Ametek 52% AMF 16		38.n	32	THE POST OF THE
51°		AMP 3519 Antpex . 151		37-4	173g	EmeryAirFreight
34 4 39 30 4 15 1	16	Ancher Hecking, Idea		39 to 1	28 -	Emhort E.M.L Engelhard
3	19	A/mco 21 A.5 A 27'n		54	24	Esmark Ethyl Exxon
	1.5	Asamera Oil. 14-a		r.f.	48% 29 29	FairchildCamore
20 : 44	13 34 s	Asarco 181- Ashland Oil 42-1		33' 4 13' 1	12	Fed. Doot. Stores Firestono Tiro First Chicago
34	2011	At. Richlield . 6517 Auto Dala Pro. 3450		281	161. 25:	Het. Fsl. Boston
34	19 :	AVC 1111		19 Jn	29%	Flex: Van Finikote
55-	45 ı	Avon Preducts 46% Ball, Gas Elect 24%		32'n	26-1 32:1	Florida Pewer
25: 26: 33:	10 : 24	Bangor Punta, 241; Oank Anterica 25 m		28	223 ₄	F.M.C
351-	24 38 24:-	Bankers Tr. N.Y. 39 Carber Ill 34:		22 36	1814 50	
45	35	Basic Resources 7's Baxler Travenol, 40's		91, 48	5% 324	Franklin Mint.
 367	20% 31%	Beatric Food . 21-4 Beel n Dick nson 33/1		33 : 12 :	26 4	Fruehaul
17- 30	14». 36:.	Bell & Hewell . 17's		131.	10'0	CAF
24	3 191-	Sethichent Stool 21-2		30	2474	Gannett. Golf 7. Ce . Amer. Inv. G. LT.X.
521	16 4 38	Sosing 42		10.	2412	G, LT.X
35	24	Borden Chi.		345, 50 35	10	Gen. Clectric
30 / I	10 4	Borg Warner 30:4 8rnmif Inii 12:4 8rescan A 2014		39 60	281: 241:	General Milis . General Meters.
62 44		arescan A 2013				
25 : 19	17 h	Brit. Pet AIR 25: Brockway Glass. 16: Brunswick 155:		30	2714	Gen. Tel. Elect
9 E	121-	Brunswick 155. Bucyrus Erie 21		26 . 5 . 50 1	4:1	Canosco
10': 51':	5·:	Bucyrus Erie 21 Sulava Watch 51'n Burlington Niha. 51'n Surrough 704		90.5	21.3	Goorgia Pacific. Goosgurge
35.1		Cariphall Soup 33's		47 . 264 _{9 j}	724.	Gotty Oil
27.6	19 4	Canadian Pacific 26 (Canal Rancolch 13: Carnollon 26: 26: 26: 26: 26: 26: 26: 26: 26: 26:		18	16 1734	C.KTcchnologie:
16 28 12	23	Carnolion 2633		1812	16	Goodycar Tire
18: 61 :	531,	Carrier & Gener, 11:, Carter Howloy 16 Calerpillar Tract 55				Grace W B
55	40	CBS 46 Celanese Corpn. 42:n Central & S.W 15:s				Grt. AllanPac Tes Grt. North Iron Croyhound Guif & Western
16:4				15 15 27 72 39	14	Guil & Western
171) 2013	151 ₂	Corteintoed 1531 Cossna Aircraft 16		72	5912	Helfiburton
26 36.,	20-1 30	Champion Inter. 251: Chiso Maghattan 363e		171:	1150	Hanno Mining Harnischteger Harris Corpn Heinz H. J.
39:-	37 4	Chemical Bk. NY 39 Chesobush Peno, 2215		17: 33:	38	Hernz H. J
30 . 51	261	Correnteed				Houblein
10 -: 39 :4 26 :4	8 30	Chricas Office 31		96°, 20°3 36°1 75°1	15:4	Howlett Pnekare Hollday Inns
26 L 65 :	22	Cilicorp 2213		75:	64	Homostake Honeywell,
31	17:	City Investing: 1512 Cleveland Cit1 2813		1955 52 6	071	Hoover
-6 19	36) 10)	City Investing		30:- 16!	12 .	Houston Hat.Con Hunt (Ph.A) Chr
10%;	8	Collins Alkmen 10		18:g 28 45:4	2414	Hutton (E.F.) I.C. Industries
281 <u>.</u> 25 '	251 ₁ 191 ₇	Columbia Cas 2812 Columbia Piet 2112 Com InsCo.ol Am. 1819				INA Ingersoll Rand
18	161; 32-1	Com InsCo.ol Am: 181a Combustion Eng. 411a		40 13 -	35 113 ₄	Inland Steel
121 ₁ 2639	944	Combustion Eq. 113: C'M'wth Edison. 241:		8019 :	7414	IBM
46 :	40	Comm. Satellite 45 in ComputerScience 11 in		24 ₁₈ 42	201: 341:	lini. Flavour inti. Harvesier
13:- 37:3	331	Conn Lilo Ins 3534 Conrac 143		4773 211 ₂	38% 181a	inti. Min & Chem inii. Multileede.
241 ₂ 243 ₈	211 ₂ 211 ₂	Con. Edison NY 6312 Consol Foods 2213		213, 4714	18 ·	inco inti, Paper
40 s	36 a	Consol Nat. Cas 38'4 Consumer Power 21'1		143a 2931	101 <u>-</u> 27	inti. Tel & Tol
50 57	24:	Continental Grup 284 Continental IIII. 361		24 14	1014	ill international
161	14 :	Com. InsCo. e1 Am. Combustion Eng. 411s. Combustion Eng. 111s. Communication Eng. 111s. Continental Illi. Continen		52°-	28.4¢	10119W fills,

310	315g	Control Oata	38L)	2374	23	Johns Manville	24.6	59 :
51:	4636	Cooper Indus	5174	7714	6712	Jehnson Johnson	7014	39%
11,	52 ¼ 485g	Coming Glass CP_in t'malion'i	675n	3153 3455	2352	Johnson Control. Joy Manufacturg	2754	6911 31
	2512	Crano Co	73.1	2612	2034	K. Mart.	2611	401 t i
בוכ	2444	Crocker Hati	291	2114	1712	K. Mart Kaiser Alumini'm	1912	4014
330	31,	Crown Zollerb h. Cummins Engine.	37	5731	204	Kaiser Industries	371.	6975
529	1314	Curtiss Wright	14 la	1713	124	Karser Steel	171	12:3
35)				16.	134	Kaneb Scruces Kay Kennecott Korr McGoe Kidde Waller	16	1074 304
333	381,	Dana	4313	6648	21	Kennecott	2213	46
7 1	3314	Decer	3535	3154	461 ₁ 28	Korr McGoe	515g	3214
3 3	9 5g	Dentsply Int	1126	484				364
512	13%	Detroit Edison	15	22	185 M	KODDATE	2114	41
5 .0	194	Diemond 5hm rk	23.,	481: 201:	431	Krait Krogor Go Leaseway Trans.	451	Bis
411	Bla	Miciorgia Coron.	12:	e273	1914	Leaseway Trans.	22.4	T D 24
6 m I 3	501 ₂	Digital Eourp	361	50:1 :	3B13	Law Strauss	4672	7511
lλ	41	Dovor Corp n	5014	2831	241	Libby Ow. Ford,	2756	1959
9 ייי	24Ta	Dovor Corp n Dow Chemical Dravo	9513	. 39	32:3	Liggelt Group	37	21
45	3558	Dravo	43.	- 55	471	Lilly (Elli	54%	878 1
412	1251-	Dupont	27	29 23% 25%	1872	Litton Industries	2016	36% !
1 2	1954	Eagle Pitcher Eastern Airlines.	24' 1	2516	185 ₃	Lockh'ed Aircrit	2310	16%
6 i	71a 65:a	Eastern Airlines.	56%	18:4 :	يا 15	Long Isl'nd Ltd	16 IA	2814
958		Eaton		30 491;	23:4 42	Louisione Land	66.3	484 .
419						Lubrizol		38:4
951	151	E. C. & G El Paso Hat. Cas.	19-1	20:4	107	MecMillen	18	2750
וור		Eltra	28 h	37:4	33	Macy R.H	37'4	38:8 147 ₃
J.n	32%	EmersonElectric	34.1	33-1	263	Manco	52:4	2453
1 1-1 1 -1	33	EmeryAirFreight	30	79.:	3212	Mapco Merothon Irl	7714	5714
3	2.7	E.M.L	211	2014	14	Marine Midland.	1513	5111 '
1.4	78 -	Engelhard Esmark	341	68:	595	Morahal Fiold Mersh McLenn'n,	6012	4453
2.1	2214	Ethyl	27.4					2714
1	48%	Ethyl Exxon FairchildCamere Fed.Dcot. Storcs	5112	27	22:	May Nepl. Stores	20 77	17: 39:
51 ₄	29	Fed Door Stores	301	48	37i2	McTermett	18	7.0
5 ' s	12	FIF631000 Tire	12:	3 5/1 .	20	McConnell Coug.	20:4	574
	1614	First Chicago	16.79	22-1			2411	27',
31 i d 3m	25:	Her. Fsi. Boston.	28	38 : 71%	2811 6311	Memorex	30 -	8933 :
51,	29%	Flexi Van Flinikote	331	20	15.5	Mcrrill Lynch	1814	491
2 'n 5 14 '	26-1	Florida Pewer	2971	48-ı	327	Mesa Petroleum.	48	373s
514	3211	Fluor		2612 6317	20:4 5359	MCM	9111	29.a
В	2234	Ford Motor	25 %	8014	09.	Minn Ming & Mig.	754	50ås 66ås
2	00 1814	Ford Meter	43'1	50	40:4	Monsanto	4714	68 .
	30.4	Foromest Mck	301	48	431g 36	Morgan J. P	40.3	215e j 21
91,	534			5714	4C5c	Minn Ming & Mig Mobil Corpn Monsanto Morgan J. P Motorola Murphy Oil Nahisco	5514	454
3',	325 20 4	Freecort Mineral	311	251-	324	Nabisco	22%	3234
21,	837	Fruehaul	1150	34: ₂	1634	neico Chemicais	22.7	5414 ; 265
313		C.A.F				Handing, Can		3872
1.		Granett	4.1	2355	18":	Nat. Bistillers	2114	34 3.7
,	2474	Golf 2	26:7	18 33' ₂	287	Nat, Service Ind.	317-	131, 571,
9 .	2412	Golf 7	28.5	49	40.3	Nat, Service Ind Hetional Steel Hetomas	40	120-1
45,	26	Gon.Dynamica	29	71',	59%	NCR	6741	6-3
5 .		Gen. Clectric	50 294	23:1 56 4	20:4 34	Now England E New England Te	54 :	3412 .
3 3 · I	2411	General Milis	25:	15%	13::	Niagara Mohewk	15:4	1535 271 ₂
6 ù	54.5	General Maters	50	23	2::	Niagare Shere N. L. Industrios	1118	25:-
8 %	81-	Gon. Pub Util . Gen. Signal Gen. Tel. Elect Gen. Tire	826	257.	2174	N. L. Industrios	251.	47
D:,	25	Gen. Tel. Elect	37:0	257. 45	231.	Norfolk & West'n Norfolk & West'n North Hat. Gas Ntfin. States Pwr Nihwest Airliner Nthwist Bancoro	45	921: 425a
6 ,	231-	Gen. Tire	241	25% . 36%	2111	Ntfin. States Pwr	235.1	224 !
5:- D'1	4.,	Contracto	4.7	233	25:4 23:4	Ninwest Airliner	25	50
6 .	27:	Georgia Pacific Geosource	35 3	23% 174	14:	Horton Simon Occident i Petrol	1512	5014
7	35 :	Gotty Cil	45%	21.2	154:	Occident Petrol	2139	224
S ig	2334	Oillette	245	1712	14.	Ogilvy Mather Drio Edison Olin	1514	18.4
8∙∴	16	C.KTcchnologies	18	23:3	17	Olin	193,	283a 331a
D. 5 B17	1734	C.KTcchnologies Goodrich E. F. Goodycar Tire Gould Grace W.R.	2014					
9:,	2372	Gould	3434	29 29 .	20	Overseas Ship	281	504
9 Sq	25.ja	Grace W.R	27:1	21 ;	175	Owens Coming	193,	383; 195;
BIN	612	Grt. AllanPac Tea	711	25 224)				
3 ¿ 5	1122	Croybound	1450	225>	2019	Pacific Lighting.	22:2	6% 42%
5 .	14	Grt. AllanPac Tea Grt. Nerth Iron Croyhound Guif & Western Guil Id Helliburton	143;	2112 / 314 28	-5	Pacific Lighting. Pan Pwr. & Ltg Pan Am World Air	61	AR :
7:5	63	Gull Dil	26:3	28	2413	Parker Hannifin.	25'4	1914
2 9 \ <u>1</u>	304	Hanno Mining	36	241 ₂ 21		Peabody Intl.	19 ia	315 ₁ i 517 ₃ i
3 .	1150	Harnischteger Harris Corpn Hernz H. J.	155		28	Penn Pw. & L Penney J. C	305-	2138
3 .	25%	Наггіз Сотоп	271.	34 34 :	3112	Pennwsit	3Dig	644
1		Heublein	385;	38: <u>.</u>	304	Pennzoll	38	5314 i
			210	111 ₂ '	9 31	Peoples Bas	934 3414	,
65,	85	Hewlett Pnekard	95-4	27:4	22	Pepsico	241.	4315
0 3 6 1 5 1	15:4	Holiday (nns	19:					115
5:¦	64	Homestake Honeywell,	69:	3391 :	26:2	Perkin Elmer	2978	57:2 69:4
2		Honeywell, Hoover	17:	20.	30 78.1	Pfizer Phalps Dodga Philadolphia Ele. Philip Morris	51 64:-	
6	2612	HOSE-COPP, Amer	29:	17:-	1513	Philadelphia Ele	1512	814 1154
61,	12	Hunt IPh. A. Ches	14.	3451 .	29	Philip Morris	5213	32
B:g	154	Hutton (E.F.)	16×	39/4	29:1	.Phillips Petro m.	341-	3054
В	2414	I.C. Industries	27:2	36% 27%	225:	Philip Morris Philips Petro m. Pillsbury Pitney-Bowes	8554	231: ; 2514 ;
5:4 3	493s	Hoover Host-Corp. Amer Houston Hat. Cos. Hunt: IPh.A. Chm. Hutton (E.F.) J.G. Industries INA Injand Steel	4010	2419	20 ~	Pittage Bowes Pittalon Plessey Ltd ADR.	941 _a	
D '				25 ;	1912	Plessey Ltd ADR.	8 25g	ZO1. 1
3		Insileo	12:4					1371
Ola		'IBM	77:-	3513	895 ₁	Polaroid	13	2679
91g 92g	201	IBM Ini. Flavour Inti. HarvesIer Inti. Min & Ghom	20%	281	235	PPG Industries	285	373
2	341	inti. Harvesier	38:-	ea: '	76	Proctor Gambio	7855	851a
7 1	484	Inti. Min & Chem	4714	3231	20	Pub. Serv. Elec.	55	301
112	18	Inco	20:	17	145	Purex	16	98: ₄
7 La	38·4	inti, Paper	4312	26	2219	Quaker Hats	2415	5714
7.3a	1012	intl Rectifier	14 22	167 _{2 1}	13.	Rapid American.	163 ₁	221 ₂ 20is
9) <u>.</u> 4	1770	lowe Beal	21:2	28%	241-	RCA	2512	2016 : 32 ·
4	101	inii. Muitiloode inco	131	28 ! 3	21:	Republic Stool	27 .	2032
3:-	284	Jim Weller	317	69:	2012	ROSORTS Ind	441)	2712 ,

					_
79 Low	Stock Sunc	19 High	LOW	; Stock B	3
3712	Revion	2016	1431	William Co	1s
65 a	Reynolds R.J 561s	26's 30	1914	Woolworth 26	-4
1973 26	Rich'sen Merroll.' 2018 Rockwell Inter .: 381	6136	6240	Xarey 61	20
2812	Rohm & Haas 3898	1936	135g	Zapata 18	i,
541,	Royal Dutch 68	1513 +9613	165	Zapata 18 Zenilh Radlo 13 U.5. Treas 4% 80 +96 USTreas 4% 75/86 184	1a
96s	RTE 1011	*B41a	7753	USTreas4, %75/86 184	14
312	Ryder System 215a	9.75%	8,963	U.S. 90-day bills. 9.1	4)
P17.	5e lewey 5tores 35% 5t. Joe Minerals., 281, St. Regis Peper 60%	CAN	IAD	Δ	
251-	St. Regis Poper 60%	V/u	M	^	
512	Santa Fe Inds 401s Saul Invest 81s	19 a	17	Abibbi Paper 18	*
43g	Saul Invest	4618	513 395	Agnico Eaglo 7 Alean Aluminium 49	34
465	Schitz Browing. 10%	3012	2614	Algome Steel 30	la
1514	SCM 2359	52 :	421 ₂ 221 ₃	Asbestos 45 Bank Montreol 93	12
174	Scovil Mrg 1853	27 ag 1	29	Bank Hova9cotie 32	38
618	sendder und cab. esl	23 · 50a	207s	Bow Velloy Ind 30	
1354 2355	Seagram	201			
10×8	Seagrem	291. 26.52	1878	8P Canedo 29	
2434	SERCH 275	46	5475	Calcary Bower . 45	34
2814	5hell 11il 41 a	16 1414	10	Cam lio Mines 14 Canado Coment 13	
1957	5hcil Transport. 3014 5igna	131,	914	Can, NW Land 13	
2838	Signode Corp 3513	2014 ;	17 253	Can. Perm. Mort 90	ig 34
814 1273	9 mplicity Pet, 1216	311g 931g	901	Canado Indust 99 Can. Pecilic 31	le
3012	9/nger	3218 3116	234 231 ₂	Can. Pacific Inv. 31	13 1g
314	Solitron 61	1381	71	Can. Super Oil 136	12
3214	Southdown 4313 Southern Cal. Ed. 2514	53 ₄	4.70 912	Carling Il Keele. 5 Cassiar Asbestos 12	51
121	Southern Co 151a				
2753	Southern Nat Res 3531	96%	14 313,	Chieftain	23 14
83	Southern Pacific 31 Southern Railw'y 5458	1432	1214	Cons. Bathurst., 19	78
221,	Southland 27	2434 1138	181 ₂ 5.37		эя 5g
22 5	S'w't Bansheres. 255	154	11	Costarn 15	lg
	Spercy Pand 46	1962 27	10 201 ₂	Daon Bevel 15 Denison Mines 24	īā
2: 1.30	9quibo	4B1g i	2858	Dome Mines 47 Dome Petroleum 50	3,
3411	SId.Dil Colifornia 48%	51 333,	84 80	Dominion Bridge † 37	
4534 281a	Std. Dil Indiana., 0619	2712	23	'nomtar 96	3,
201 ₈	Staulf Chemical, 2031	23 654	153s 39:4	Peleonge Hickel 63	lg
17:8	StoragoTechnigy 191s	74	6713	Ford Motor Can. 70	
2414	Studeheker War. 25%	2418	185	Genstar 23	
351a	SunOstrono 1964	134	94	GlentYell wknifo 11	12
183	Syntex 35.4	57 134			Ša .
18 ×	Syntex	44 :	81 ₂ 38:4 423 ₄	Hawker Sid. Can. 13 Hellinger	
321 ₂ 571 ₄	Tektronix 5034 Teledyno 12134	671 ₂ 24 s ₈	1914	Homo Oil A 67 Hudson Bay Mng. 20	1
4	Tclex 5	24 5a 33 4 74		Hudson Bay 28	12
28	Tenneco 3312	181:	16:8	1.A.C 18	**
651 221g	Teacor our leum: 15%	441 ₇	37 251-	I.A.C	12
1518	Texaco 2638	95		Inco	
52 613-	Toxas Eastorn 46 Toxas Inst'm 8714 Texas Ind & Gas 41	16	19:-	Indel	1
24.3	Texas Bil & Gas., 414	16 143	11	Indel	<u>د</u>
			164	Int. Pipa Line 20	18
221	Timos Inc. 3914 Timos Mirror 2832 Timken 5912	4,95	4,10	Lobiaw Com. 'B' 4.1	Ö
41 18	Trane 31	861g	29	MoMill n Bload I., 23	- 3
16		914 145	1034	MassevFerguson 13	
204 28	Transco	5214 3814	24	Meintyre 50	112
20	Transway Intl. 228	9.50	3,40	Meintyre 50 Meore Coron 58 Mountain Stato R 9.0)5 05
	TWCorp e1 Travelors 3754	40	375. 17	Noranda Mine 43	
16 ig	Tri-Continental 1712	874 485	17	Horeon Energy 25	
410	Triton 711 & Goal Giz	371.	2638	Nth. Telacom 47 Numac Oil & Gas 34 OakwoodPetro P 7	la
29 % 30	TRW 35 20th CenturyFox 415a	81g 2,15	1.26	OakwoodPetro'p 7 PacificCopperM 1.8	18
15 is	Tyler 1614				
23 ° 50	U.A.L	56	3812	Pan CanPetrol m 56	
17	UARCO	951 ₂ 4,0	18 2,23	Place Cas & nil 3.	55
161	UNC Resources 90 Unilever 58	29 lg	95 is	Piscer Develop't 27	1.1
5712	Unilover NV 58	283, 1.76	1.30	Power C'porat'n 28	110
		2B54 I	1610	Ranger Oil 97	-
B:•	Union Carbido 37 UnionCommorce 1113 Union Dil Calif 3712	10; 40	8 8132	Roed Stenhouso. 10 Rio Algom 33	
2814	Union Dil Calil 3712	42 38	3814	Royal BK of Can. 39	ı
	.union Pacific 6812	4,	14%	Royal Trustco 16	155
512 8:-	Uniroyal 5%	_93 ₁ '	612	Scoptre Res urce _7	54
231	US Bancorp 2518	587a 94∂a	323,	Seagram 45	14
2114	Unitroyol 5-3- Unitroyol	115	75.	Sherritt G. Mines 10 Simpson	i g
214	US 8teel	3.00	2.15	Simpson 8.	50
3614	UtdTcchnologies, 37	301 ₂ 4,55	3,66	Steep Rock Imp. 30	30
12	:Virginia Elect 13	1458	912	Tock Corpn. B'.: 13	_
24	Wegreen 66	70 25: ₄	4614 211	Toronto Com St. 91	.5s
191a 82	Wallace Murray . 2312	9312			
2152	Warner-Lambort 25%	12 22	1038	TransMount Pipe 11 Trizec	
8614	Wasto-Men menti 32	1114 1013	850	Union Gas	l ₄
4 i	Warner-Lambort 35-8 Wasto-Men menti 32 Wells-Fargo 2754 Western Bancorpi 2676	1013	85g	Union Gas	158
241.	Wante of the Park	454 154	1114	Walker Hirem 44	14
241 ₄	MORIGITH N'VINOL" 90-1	124		A COLUMN TO THE PARTY OF	
241 ₄ 241 ₄ 151 ₅ 161 ₈	Western Union 2212 Western Union 2212	98	224	Weston (Geo.) 25	12
151 ₅ 161 ₈ 941 ₂	Western Mamor- 364 Western Union 221 Westing he Elec: 181 Woyerhaettsor 991 Whirlpool 125 White Con- Ind 9513	90	224	Weston Geo.! 25	12

	Piat. Do. Priv. Finsioar Italsementi. Italseder Mediobanco Montedison Olivotti Prv.	2.613	- <u>-4</u> 0	185	5.8	ľ
	Do. Priv	2,184 157.5	-22 -2.5	185	B.5	ľ
	Italcemonti	17,160	- 440	600	3.4	į
	Mediobanco	36.500		1.280	3.3	ij
	Mediobanco Montedison Olivotti Priv Pirelli & Co Pirelli & Co	186	-4.5	_	_	Į,
1				140	8.4	i
	Pirelli & Co Pirelli 6pA Bria Viscosa	790.5	8.5 50	80	10.0	; 1
	ania viscosa.,	941		_	_	Н
	OSLO					
		Price	+ or	п:	VI.	1
	June B	Kroner	 -		Tig.	1
	Sorgen Bank		- 0.5	8.	5.9	i¦
	Borregaard Croditbank	78 114.5	-1 -2.5	11	87	: 1
	Kosmos Kreditkassen		1	10.	8.7 2.1 9.5	. !
	Kreditkassen	114 425	-1 -12.5	11	9.5	Ľ
	Norsk HydroKrë Storebrand				2.1 6.3	! '
	PARIS					!
		Price		niv.	YId.	i
	June B		!	Frs.	-3-	1
	Ronta 4;	1005 m	<u>[_5</u> _	412	0.4	H
	Afrique Occ o't Air Liquide	290 384	:0.5	24.75 16.5	8.5 4.e	!
	. Adultzine	011		28 25	3.7	!!
	81C	566	_2 i_5	15.95 42	3.7 3.9	1
	8.8.N. Cervals	592	-1	40.5	4.8 6.9	١,
	Carrofour	1695 d	L - 5	75	4.4	H
	C.C.E C-I-T- A/catol	583	-1 -15	31.5 _. B1		!
	Cie. Bancaire	383.2 d	+1.2	15	4.0	
	Club Mediter Cr'dit C'm Fr'ee	415.0	-6.5 -1.5	9 12.75	2.2	l
	Crausol Loire	56.8	-0.2	12.75	8.6	:
	44mcz	680	_9 -0.7	35,75	5.0	i
	Fr. Petroles Gon-Occid'nt'lo	253.0	-0.7	14.1	8.3 4.1	
	[metal	76.5	-05	5,7	7.3	,
	Jocques Borci	113.0	-0.5 +2.5		_	:
	Lalarge L'Oreal	235.0 640	+2.5 -6	20.10	8.6 3.4	L
	Logrand	1.516	- 30	72.3 36.75	9.5	ľ
	Mais'nsPhoenix Michelln "8"	540 950	-8 -7	38.8 37,5	7.4	ŀ
	MoolHonnessey,	454	- 2	15.75.	4.0	ľ
	Moulinex	28.9	-0.2 -0.5	3 2,25	3.5 7.8	١,
	Paribas.	204.3	- U.S	10.15	7.B 5.0	ľ
-	Pochiney	92.1	-1.3 -1.7	7,3	8.2	Į,
	Pernod Ricard	269.5	-3.5	16.5	4.9	ì
	PeugeotCitroen	175	-2,2 -4	11.25	5.J	ļ
	Kardio: Curique	-346	+3	. 30	8.7 6.3	!
	Radoute Rhone Poulcne.	465.9 123 1	-4.9 -0.9 -1.6	30 10.5	87	!
	l St. Cobain	132.0	- 1.6	14,55	11.5	i
	Skis Rossignol Suez	1,500		14,55 39 27 25,5	2.5	
	Telomocaniquo	676	-2 -4	25,5	3.7	1
	Thomson8randt	202,8	_i.2	16.2	8.1	:
-	V#I⊓0r	10 ea	+0,35		•	•

-0.02

Western Mining 150c)....



Offer yield

10.12

10.759

9.60

9.25

7.7S

8.56

4.75

4.304

4.04

4.25 4.62

ITERNATIONAL BONDS

BY FRANCIS GHILES AND JOHN EVANS

The bull market puts on weight

E EURODOLLAR bond rket's best rally since last vember moved into its ond week reinforcing the viction among dealers that a ilthy bull market in dollar ies is emerging.

n Europe, however, ominous iins continued to build und the newly-founded copean Monetary System and uther funds were urtedly taking speculative itions in the Deutsche-Mark. many's Bundesbank was defending the EMS intervention in the weaker rencies in the system-the tish crown and Belgian

n Tokyo, the bond market further despite **Priorated** ance Ministry efforts to vilise conditions. This cast hts over several forth-ing "samurai" issues—yen ds hy foreign issuers.

he dollar market's rise last k. extending to a further to 1! points among many es, was supported by the y of its counterpart bond, ket in New York. In addifurther statistics pointing U.S. recession in the third fourth quarter of 1979. ne hope of some slowing U.S. inflation levels, drew her investor demand for

evertheless there are warn-

JROBOND COMMISSIONS

-may he overloaded to DM 125 range in Frankfurt in its weekly hond telex, Hill Samuel underlines the tempta Gulf and Western Interconinternational tions for horrowers.

"As a result of the tighter monetary policies being pursued by the hard-currency countries, the dollar market now represents the last pocket of excess international liquidity which can be readily tapped by borrowers," it says.

Kidder Peabody Advisory Services echoes the same theme.
"Few borrowers will be able to resist the templation to tap the market while the going is good. If the new issue floodgates are opened secondary prices will esse . . . as the sound base which the market has built rests almost entirely on volume flows in the primary sector."

But the latest of the new dollar offerings look as if they can he readily absorbed. Dresdner Bank is arranging

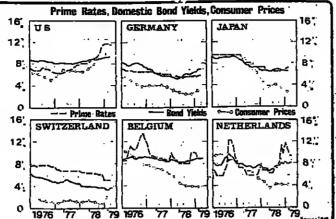
\$125m of bonds with warrants for the German chemical group. Hoechst. The 10-year issue carries a coupon of 67 per cent, with warrants for the purchase of 18 shares of Hoechst stock with each \$1,000 face value

The option price for the shares will be set at no less than the average price for Hoechst slock in the period from June 1 to June 21, accord-

to DM 125 range in Frankfurt Acceptance Corporation is offertinental Investments NV, a scheduled \$100m in the form subsidiary of the U.S. con- uf 15-year floating state of the U.S. con- uf 15-year floating state of the U.S. concoupon is 9; per cent, and pric-

of 99 to par.

appearance last week, reflecting



Kidder Peabody is leading a the new attraction of aniount.

National d market—which is now ing to Dresdner. Hoechst shares notes with the same coupon, at for the Interly receptive to new issues have been trading in the DM 124 99! while General Motors ment Bank

management group which will D-Mark. The latest domestic handle the sale of the entire issue for the Federal Republic mount, was well received, and the Meanwhile, four \$100m issues DM 200m hond for Sweden in are already on offer. The Caisse the foreign bood sector was de Telecommunica- reportedly moving well.

tions 9! per cent notes are This encouraged Deutsche priced at 99!, the Kennecott Bank to float a DM 100m issue for the Inter-American Develop-

vestors have been huving DM paper, both in the foreign and domestic sectors of the DM marglomerate, is raising \$35m of with a coupon 1 per cent above ket, albeit in small quantities, guaranteed notes due 1984. The coupon is 91 per cent, and pricIn Deutsche Mark bonds, the DM and dollar paper has ing is to he set within a range markets took on a much steadier narrowed, a growing number of Continental investors seem to he taking the view that DM bonds are chesp.

> Furthermore the clouded future of the EMS has led some them to gamble on German currency. A revaluation of the D-Mark rather than a devaluation of the Belgian frame is anticipated by most. The buying of DM paper, however, is not expected to gain any real momentum so long as the dollar sector performs strongly.

In the French franc sector, a FFr 100m six-year issue was announced for Renault Finance. the financial arm of the major French car company.

• In the Japanese hond markets, underwriters of a proposed 10-year Y10hn hond by Thai-land, the only samural Issue now scheduled this month, are saying that the yield will have to be set as high as 8.8 to 8.9 per cent to make it marketable. Richard Hanson writes from

Earlier this month. Finland postponed for a second time an issue by electric power com-pany Imatran Vonna, when underwriters requested a yield of just uver 8 per rent.

BY JOHN EVANS

EIB joins the small investor debate

ate over commission levels and widely respected borrowers new issues in the Europond in the bond markets. EIB's tacting of the Association of wide attention, rnational Bond Dealers in

Aodre Genrge of the opean Investment Bank EIB believe that the EEC's ntains that the structure of financing institution may well agement commission system of inviting competitive bids the Eurobood markel is from banks wishing to hundle its ficial and unfair to the hond flotations.

orrect this inequality. The iula enuld he used to an ing of \$100m-\$150m which ing of \$100m-\$150m which

M. George is guarded in dis—gets a poor dea
EIB is considering launchcussing whether competitive market practices.

As one of the most regular ket, only a few days after tics could well set the pace for dust has settled on the other issuers in coming mooths le subject at the annual and will undoubtedly attract

> M. George will not vel But banks with close links with

The EIB frequently uses this EIB is studying a bidding system for private rula, to be used in the bank's placements and has employed it Eurodollar band, to attempt on one occasion in the public markets when launching a \$100

hidding will be the main route The argument that he aod through which the EIB will others have raiseo is that the attack the current level of com-

But he confirms: "This bidding system allows us to choose the best offer, based on the total has effectively created a two-large front-end commission costs of raising the issue. The tolal cost formula includes the elaborate on his new formula. basic coupon and pricing envisaged, as well as commission and expenses.

underwriting, selling, and extend and reinforce its policy ences between Yankee bonds available accoment commission system of inviting competitive bids and Eurohonds, the Euro-markets. Even allowing for the differmarket's commissisnn is far too high, M. George says.

While the EIB is clearly interested in reducing the costs of its own fiolatioos. M. George stresses that the small, retail investor-historically an underpinning influence in the market

domination of the Eurobond by institutional Investors, and the "sweeteoers" they are offered by bond management groups'

Usually, a 23 per cent com-Eurobond market, . This compares with the 1 per cent or so available in the New York bond

tier market.

Because of their greater icvesting power, a - substantial part of this commission is pas-sed onto institutions by the managing banks-effectively representing a discount for institotions purchasing the honds. Small investors, however, are systematically charged the full

M. George concedes Ihal a restructuring of Eurohond commissions would not necessarily lead to greater savings For instance, some hanks say

that a borrower, by offering a package which is shared among institutions. is effectively reducmission is available to hanks ing the coupon for the hor-handling new issues in the rower. The horrower pays the correct" rate to the Institutions and rather less to other Investors

Without such disrounts, instifullons would insist that the coupoo and pricing formula for the whole issue should more accurately reflect market condi-M. George agrees, hut adds,

"This would still mean that everybody-big institutions and small investor—is paying the same price for the bonds."

The hond market rally has resulted in particularly strong able to a sharp decline in conprice rises in medium and longterm Treasury issues. According

be spreading.

to Salomon Brothers short dated. Tressury issues have fallen over 60 basis points in yield, with two-year issues falling from a yield of around 9,89 per cent on May 11 to a yield of 9.24 per cent at the end of longer end of the ourket have heen sigolficant too with 30year Treasury issues now yielding 8.88 per ceot compared

U.S. DOLLARS

Dominion Bridge ‡†Banco Nac. Desenv.

t† BBL (Cayman) g'teed

Bangkok Bank Alcoa of Australia

Kennecott Itn. NV.

Acceptance Corp.
Sociéte Générale Alsac.

100

General Motors

de Banque †Nat. Westminster

KUWAITI DINARS

‡Soc. de Develop.

SWISS FRANCS

†Council of Europe

§Dai Nippon Ink

U.S. BONDS

§Kyorritsu ‡Danish Export Fund

LUXEMBOURG FRANCS

1*Banque Ext. d'Algerie

Regional

UNITS OF ACCOUNT

D-MARKS

Sweder

with 9.25 per cent a month ago. to a slightly lesser degree. Long-term triple-A rated new month ago.

An underlying caution FOR THE fourth consecutive ducer prices for May rose at an week bond prices in New York annual rate of only 4.8 per cent. be taken into account is the rose strongly against a back the smallest rise in almost a continued strength rose strongly against a back-ground of further encouraging hopes of a slowing down of news on the economic outlook. inflation. But economists re-But by Friday it was apparent main unconvinced of the signifithat in the wake of the recent cance of the data since the slowdown from the double digit rally a more cautious mood may rate of lofistion, which has been apparent in the data through most of this year, was attribut-

CURRENT EUROBOND ISSUES

14.7S

10

7.25

t0.5

Registered with LLS. Becurities and Exchange Comm Note: Yields are calculated on AIRD bosis.

73

71

1989

1989

1994

1984 1984

1983/4

100

Societe Generale

County Bank

Dresdner Bank

Kuwait Invest. Co

Crédit Lyonnais

Banca del Cottardo

Banque Gutzwitter

Dresdner

Soditic

Credit Suisse

Swiss Volksbank

Banque Gen. du.

BY STEWART FLEMING

There are doubts about whether this can be sustained. Beef supplies, for example are expected to remain tight for several years. Prices of indusper cent on May 11 to a yield trial products by contrast of 9.24 per cent at the end of continued to rise strungly, per-last week. The gains at the the continued to rise strungly perseeing the recent rises in oil prices afferting their husiness. The cuntinued uncertain in-

flationary outlook is one factor which seems likely to temper The corporate sector has also the hond market rally, even been sharing in this rally but among those investors who are among those investors who are becoming increasingly con-vinced that a sharp economic utility bonds are now estimated slowdown is now underway, three months have remained to yield around 9.51 per cent Several Wall Street economists virtually unchanged over the compared with 9.80 per cent a continue to warn that a peak in long term interest rates could One of the factors which still lie ahead, pointing out that of the three-month Treasury influenced lovestors was the such peaks often lag behind a bill rate which has fallen 25. report on Thursday that pro- downturn in economic activity.

demands and the lack of any sign su far that the Federal Reserve Board is anxious to ease its monetary policy a notch. There is growing speculation that the next move in the Fed's monetary policy will be to reduce its average weekly Federal funds target interest rate from the current 10; per cent to nearer 10 per cent but there is no consensus on when this might occur at the end of this week. However, the latest industrial production data (for May) will be published which may provide further evidence on just how quickly

the level of economic activity is

slowing.
In the absence of any

acceleration of the money supply during the month and a rebound in the ecunomy, there is speculation about a reduction in the Fed funds target before the end of the month. It is noteworthy that so far money three months have remained past month during the hond market rally with the exception bill rate which has fallen 25,

May, 1979

FT INTERNATIONAL BOND SERVICE

COLLAR			Change on	
		Bid O	o day week Yield	1
Howdon XW 91 91	30.	884 . 8	84 +04 +04 11.2	1
0 '5 Cap 104 87	40	2174	82 +NL +NL 10 6'	•
". " Int F XW 74 89	200	14-2" B	5 x +0 4 +0 4 a.6:	3
1 21 84 99	50	35'	6 0 ~01 9.89	5
da 9 83	400	99 9	81, +01, +02, 9.4	2
113 34 30	350	97% 5	814 +04 +05 9.70	0
adium Pacific 94 89	50	. 991, 9	4 +04 +03, 9.8	5
alco Inv. E 10% 91	40	99% 10	0 +0 10 2	2
Chem 0/8 9% 94	200	. 70 g	21. +04 -0. 87	1
or og og og og	123	1944 9	4 -0 +0 10.0	1
95 86	17-0	Just als	n, +m, +o, 9.3)
9 79 11 Dv. Cm 9 85 84		227 10	02 0 +03 10.1	2
11 Ov Can S4 84		1014 16	14 +04 +05 9.6	5
Latinian's 9 86	100	OF .	P + +0-, +0-, 8.6	<u>'</u>
nul 91, 86	100	951 9	0 .0 9.6	2
Till 91- 84	50	981. 0	GL IM IN BY	3
Juling Fun 91, 35	50	993, 30	81. +01. +01. 9.81 91. +01. +01. 9.71 01. 0 0 8 7	3
mal 0, 5 9 83.	25	981. 5	74 0 -04 9.8	
Ton Ed. Co. 10 94	50 -	101/, 10	14 -01, +0: 9.7	
finance 9', 30	30	924 9	31 0 -01 10 8	
Financo 101- 93	· 40	957 9	314 0 -014 10.81 624 0 -01, 11.01	5
Autilles 90 89	75	98 . 9	62 +02 +02 9.7	3
ngba 91, 89 .	. /3	974 9	83 + 64 0 88	•
Brunswick 7% 04	75	0-1' 4	d + ur + ur bbe	ì
doundland 10 94	50	100% 10	14 0 -04 9.80	5
He im 91 91 .	gn 100		1, +hi, +m. 97	1
VILY ON SA	150	107 10	11. +04 +04 9.6	
w., 63, 64 Scott, Pwr 74, 87	50		+n +n 95	
idonial Fin. 104 SA	50	98'-, 9	9 0 0 9.9	5
land 10 84	Su Su	201 0	9 +0 +0 10 2	•
bec Hidin in mg	75	961	84 +04 +04 10.4	•
Lead for XVV 9'- 91	25	07:, 0	71 +017 +03 10.3	
- Devilous L G G2	150		BI +01 +0 9.4	•
1 holm 91 94	'io	TAME: 40	1	•
17ch 12 61	100	79' 10	10-40-97	ï
tion 25 St	200	991, 10	+01 +01 B.7	,
thoim 97, 94 iden 10, 89 tion 95, 86 Country Intl. 10 84	20	97', 9	0 +0'1 +0'5 9.71 0 +0'1 +0', 8.77 8 0 -0'1 10 60	9
TECHE MARK				
ITSCHE MARK			Chango on	
			er day week Yield	ł
oredon fig. let. 5% 37		314 3	14 +01, +01, 6.93	7
roton of 33	150	89" 9	0'4 - 0'4 - 0'4 8.0	3
dutina 11-89	150	93% 9	30 +01 -01 B.4	7

tion 11, 89 tion 21, 86 Country Intl. 10 84			101	T (11)	+00	4.145
nen ne	100	391	100	+ 03	+05	9.78
n au	. 200	99'	100	+0,	, +01,	B.77
Ceusitei Inii. 10 84	20	97	. 98	0	-01	10 60
					_	
ITSCHE MARK				Char	igo on	
AIGHTS	1	m / -1	~~			
	lesued				weok	
Prefor Fy. Let. 57: 37		314	914	`+Oı,	+01	5.97
cutina dis 83	150	89"	90'	-01,	-04	8.03
entina (* 89	150	93%		+0,	-0%	B.47
traffic G Co	750	221	937	+04	-04	7.05
.ins 5% 90 .	150	- 85%	874	-01/	-04	7.48
n Day malio 5ta 25	100	95	954	-01	-04	8.12
hy= 0 sono 6% 89	. 100	961	961	+0%	01.	7.29
Call Algerie 14 85	100	†931	94	-01	-17	8.57
oj 7% 87	150	35	95	-05	-0%	a 03
:A u 89	150	221	891	- Oi.	-01,	7.66
A 7 91	150	96	961	+01	-ŏ.	7.48
ூரிகள்ள Car 6 90		85	981	ň,	-01	7.90
med el for 64 88	130	91°	. 52	- 211	. +0-	7 52
i) ot " "4 89	105	971	87	ŏ.	-02	7.50
mark 5% 85	100	937	94	ñ	-0'-	7.15
mart (4, 89	100	+021	94	ň	-22	7.44
6.90	300	863	871	+04	. 405	7 78
		go.	011	-0.	-0.	7 71
րերը Մ. 82	200	971	981	-01	+6% -0%	7.78
robrie Brazil 7, 87	700	931	931	-01	-63	3.12
2 - 10 Livid	100	951	951	+01	-6.	7.10
inul il ki	150	97	98		' -ī'	5.53
and 6 83	100	96	967	ŏ	-1 -03: -03:	7.79
and from 2.99	150	187	97	ñ	−č°:	7.38
Turish Chem 16-84	70	983	. 100	+01	, -ŏ4	6.77
	200	35	OCL	- 01	-04	7.07
v Zeuland 64, 87 Sou Karas et 94		38	041	+173	- ŏ1,	6.77
non Farage 55 85	100	947	9E1	-01	_ n.	6.73
aron Tel. & T. M. 82		291	271	+171	-0.	7.43
July 10 8 64 86	100	951	SE.	-m	-04 -04	7.15
e1 e4	300	991	992	-01	-0%	6.37
idental 6 90	150	921	93	+01	-Ö'	7 72
E 41. 12	100	961	.951	-0	-01	7.03
ры», £3	40	4911	921	40.	-01 -01 -05	7.44
6 n 87		OOL	901		-0%	7 47
tool 6 83 tool 64 84	150	95		- (14	10%	/ 174
ight Gl. Est. 10 Clay Door 62 85	200	96	961	-01	-0.	7.30
5 Group 54 85		34	947	n'	+04	7 33
respects 64 90	150	971	871	-0	-05	B.20
an 0 and 6'4 83		301	OOT	-64	-14	7.57
Mill Offer 6.7 C2 -	750				. — 1-8	7.07
JISS FRANC				Char	iga on	
RAIGHTS	Issucd	RIG	Offer	aty	waek	Yıold

JISS FRANC		· Changa оп
RAIGHTS	Issucd	Bid Offer day week Yield
ther flog link My 95	40	891 00 -2 -3% 4.47
on Ory Buns at 94	100	831 831 0 -01 S.11
min Sty SC	100	185 851 -01 -21 4.95
չ Մահիչ Մ <u>Կ</u> 87	250	83 934 0 -04 4 51
20 41 65		941 944 -04 -05 4.97
n.idu (* 35)	300	52', 93', -0', -0', 452
uso Mannattan 4 93	70	961: 97 -01 - 24 4.31 914 92 -2 -34 5.20
arci: of toj 41, 9?	100	914 92 -3 -34 5.20
e≰smenta 2% 9 3	100	87 87' - 3' - 5' 5.02 98' 99 0 - 15 5.17
10年 5 時	75	
namit 1917, 90	100	90 994 -04 -14 4 60 904 914 -2 -24 S 13
iatrim 41, 23	80 25	95 96 ~0 -2 505
1. Smith 41, 87	80.	901 971 -01 -11 4.80
lecd 41, 93		50° 50° -0° -2° 5.53
Igal 41- 83		89 88 +0: -0: 451
1.5in. NV 11.94		95 95 -14 -14 5.33
starges 4% (S)		88 884 -05 -14 4.63
:w Zealgod 34 94		891. 00 -14 -21 4.91
(8 3% ()		917 921 -01 - 11 4.95
		954 954 -04 -04 5.35
62 42. ann au l		881 89 -41 -64 5 33
alidya 4,50		91 914 +04 -2 5.00
3841 6 91 5940 4 93	100	23 294 -04 -27 5.09
5840 9 73	100	931, 931, -11, -2, 4.90
orto Sank 4'4 93	25 0	

			Change	е оп		
YEN STRAIGHTS LES	wed Big	Offer	_		field	i
Anetralia 6 6 83	15 86	374 14 935 14 924	-014 -	O.,	7.23 7.57 7.51	!
		92'		-012	7.98 8.30	; !
OTHER STRAIGHTS LSS	ued Bie	d Offer	day w	eok 1	ricld	:
Naidn I Rk. 9 84 SOR Avto Fin 104, 86 CS Ex Dev. 104, 86 CS Ex Dev. 104, 86 CS Fist Can Inv. 10 84 CS Hildson Bay 104, 89 CS Curbec 104, 86 CS R 81 Canada 10 85 CS R 81 Canada 10 93 CS Copenharon 94, 91 EUA Komm Inst. 71, 93 EUA Panama 24, 93 EUA Panama 24, 93 EUA Active 14, 83 EUA Active 14, 85 EUA Active 14, 85 EUA Alternance 8k 64, 83 Ft Fix 74, 85 Ft Red **Inddbk. 84, 85 Ft Fix 74, 85 Ft Red **Inddbk. 84, 84 Ft New 2*Paland 64, 85 Ft Fix 75 Paland 64, 87 Ft PSA Panabar 94, 87 Ft Total 04 04, 87 Ft Total 04	20	17. 97. 17. 99	-0'0'0'0'0'0'0'0'.	- 0 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	9 69 10.25 10 19 10.29 10 29 9.54 7 .91 10 8 45 9 .25 8 .87 9 .24 10 .27 10 .27 10 .27 11 .22 12 .27 12 .27	
FLOATING RATE						
	ad Aid	Olica C	die C.	con (C.vld	Į
	, 98%				12.54	-

Total Oil 93, 87 FF; Indiana 10, 85 FFF CECA 93, 88 E FFF CECA 93, 88 E FINANCIO 101 93 E FINANCIO 101 101 101 101 101 101 101 101 101 10	500 500 500	99 97 92 103 100 97 95	100 92 51 103 103 101 101 101 101 101 101 101		-04 +04 +04 +04 +04 -07 -07 -07 -07	10 00 10.95 11.25 11 12 12.42 12.27 8.33 8.73 8 26	
NOTES B	pread	2id	Offer	C.die	C.cpn	C.yld	Į
BFG Fin Cp MS S 89 Binco di Rome M6 87 BCO. Fi Salvadori M8 83 RCO. Nac. Arrient 7 86 Ranco Unnujo 6 85 Bonto Unnujo 6 85 Bonto I Tokvo M51, 93 RO. Exi d'Aln. M7,5 85 SO Irido ni Suez M51, 8NP 51, 91 Chi Almo O. S MS1, 93 Chi arri O. S Fin, 6 94 Rochenten 345 98 Li do Li 11, 11, 11, 11, 11, 11, 11, 11, 11, 11	014 104 005 005 005 005 005 005 005 005 005 0	957, 957, 957, 957, 95, 95, 95, 96, 96, 96, 96, 96, 96, 96, 96, 96, 96	991 993 981 981 981 1001 993 100 993 100 993 993 993 993 993 993 993 993 993 9	12/7 26:10 122:9 12:19 27:17 27:17 27:17 27:17 27:17 27:17 27:17 27:18 27:10 27:17 27:18 2	12.4 11.19 12.4 11.7 11.7 11.7 11.7 11.7 10.69 11.9 11.1 11.1 11.1 11.2 11.4 12.1 12.8 11.4 12.1 13.4 11.4 11.4 11.4 11.4	12.54 11.33 12.83 11.73 11.70 11.91 12.45 11.52 11.56 10.71 11.66 10.91 11.24 11.24 11.24 12.37 12.88	
CONVERTIBLE	Cnv.	Cnu.			Chq.		ı
RONDS	data	DIICO	Rid	Office	dav	Prem	

Pinen Ciril Rt. M55 85 OKB M59 83 Olithor Mining 86 Petro Mesicano M7 86 Princiala Bonka M8 86 Sundovalisbatin M8 85 Texas Int An M7 85 Texas Int An M7 85 Trug Peri M8 81 (O-L)	04 04 04 04 04	991, 991, 991, 991, 991, 96, 981, 974,	99% 1 99% 1 99% 1 96% 2 98% 98%	18/10 19'7 14/7 12/6 4/10 11'10 14/11	12.19 12.06	12 54 11 25 11.54 11.28	1
U:d Overs's BL. M6 89		97' ₄ Cnu.	98:. :	919	Che.	11.56	į
						_	•
BONDS	dais	Diiće	Bid	Otton	day	Prem	:
But or Int. Fin 51: 93			127	178-	-04	0.43	i
Roots 6% 93	2/79	2.16	.981	99',	-04	-2 02	i
Ciba-Geiny O S F. 4 94			5115	92:	-0-	-13 11	
Coca-Cola Sonling 8% Fascile 7% 89		169	S9		-01 <u>.</u>	26.25 13 93	i
Fasalio T's 89 Honda Motor 51 88	9/79	532	93:	94"	_01.	2.48	:
110-Yek ada 5% 93	5/70	4379	1021.	1031	-0-7	1 98	
Note Flee Ind & 9s	7170	735	190	91	<u> </u>	7.47	
Pren Industri 7 89 Teras in Ar. 71-73, Thora int Fin. 7 88	4/79	259	871			12.30	
Texas Int. Air. 71, 63.	4 ~~	14.5	891	894	-1	27.90	1
Thorn Int Fin. 7 88	11/78	3.57	129	130%	-24	-2.49	
Acide Collect 33- DM.	12/78	586	1734		-14	6.88	ı
C. 314 Ct. 71- 27 OM.	11 (78	841	†81 ' ₄		-0%	19 62	
Function 5 Rd OA1	7'79	27 5				75.B4	
1 - F CO 24 - 55 CP1	1779	1154	179		~1	25 30	
Cansa - Elect 4 84 DM	4/79	612	+82',		-0,5	14,39	•
Մարդդեսաբես՝ 31- 85 DM			186		0	24.24	
Minimal Front T. OM.			785		-1.	34.79	
M-11578 M 31- 86 OM .	مذ, 11	A54	121',		-13		
Pining Yen 31 Pr DM	1:79		179			-3 <u>^ 48</u>	
PLEEPS DIEN 21- PR DAG		477	1951	844	-0.4	3.75 1.60	
On the Cold of Sc DW	2779	703	1001				
Chain Con. 31. 80 DM		497	84:		-m.		
Compley Figs. 31, DM	איי וו	673	1961			AC CA	
Tol vo Fine 35 87 DM			190		-014	37,61 12,65	
Termind Co. 4 85 OM	8/77	493 711	†841. 791.		-0.		
Tun-I'nwd 31, 95 OM	11279					27 13	
The Financial Times	Lid., 1	978.	Ropro	duction	חו חל	whole	:
The Financial Times in the part of the Par	m noi	pêir	34164	willh	CUT W	artlen	:
consent. Deta supplie	d by	n ler	Bond	זיעזש	es in	sub-	÷
aidiary of dateSTREAM	Intern	Alion	11).				
amounty or deservings.							

	Citating Oil
YEN STRAIGHTS LESU	d Bid Offer day week Yield !
Asian Oev. Bank St 88 15 Australia 66 83 30 Australia 69 88 20 Finland 5.6 83 10 Finland 5.8 88 10	924 935 -04 -05 7.57 S14 924 -04 -05 7.57 914 924 0 -05 7.98 F
	Change on !
OTHER STRAIGHTS LESUE	
Naidu I Bk. 9 84 SOR 20 Avro Fin 10% 86 CS 25 Ex Dev. Cpn. 10 84 CS 25 Ex Dev. Cpn. 10 84 CS 65 Fis I Can Inv. 10 84 CS 65 Fis I Canada 10 85 CS 78 84 Canada 10 85 CS 78 85 EUA 25 Copenhanen 94 91 EUA 25 COPE 94 85 EUA 25 COPE 95 EUA 25 E	96', 97', 0 ~0', 969 C 96', 97', 0 ~0', 969 C 96', 97', 0 ~0', 10 19 98', 99', 0 ~0', 10 19 98', 99', 0 ~0', 10 19 98', 99', 0 ~0', 10 29 98', 100', -0', -0', 10 29 100 100', 0 ~0', -0', 10 39 100 100', 0 ~0', -0', 10 39 100 100', 0 ~0', 0 394 198', 38', +0', +0', 8 45 96', 96', 0 ~0', 10 37 98', 38', +0', +0', 8 45 198', 39', 0 ~1', 9.25 198', 39', 0 ~1', 9.25 198', 39', 0 ~1', 9.25 198', 39', -0', -0', 8.80 198', 38', +0', -1', 8.86 198', 38', +0', -1', 8.87 198', 38', +0', -1', 8.87 198', 50', -0', -0', 10.17 198', 50', -0', -0', 10.17 198', 50', -0', -0', 10.29 198', 38', -0', -0', 10.29 198', 38', -0', -0', 10.29 198', 38', -0', -0', 10.29 198', 38', -0', -0', 10.23 199', 100', -0', -0', 10.23 199', 100', -0', -0', 10.23 199', 100', -0', +0', 10.24 100', 101', -0', -0', 10.25 199', 103', -0', -0', -0', 11.25 199', 103', -0', -0', -0', 11.25 199', 103', -0', -0', -0', 11.25 199', 103', -0', -0', -0', 11.25 199', 103', -0', -0', -0', 11.25 199', 103', -0', -0', -0', 11.25 199', 103', -0', -0', -1', 2.33 199', 38', -0', -0', -1', 2.33 199', 38', -0', -0', -1', 2.33 199', 38', -0', -0', -1', 2.33 199', 38', -0', -0', -1', 2.33 199', 38', -0', -0', -1', 2.33 199', 38', -0', -0', -1', 2.33 199', 38', -0', -0', -1', 2.33 199', 38', -0', -0', -1', 2.33 199', 38', -0', -0', -1', 2.33 199', 38', -0', -0', -1', 2.33 199', 38', -0', -0', -1', 2.33 199', 38', -0', -0', -1', 2.33 199', 38', -0', -0', -1', 2.33 199', 38', -0', -0', -1', 2.33 199', 38', -0', -0', -1', 2.33 199', 38', -0', -0', -1', 2.33 199', 38', -0', -0', -0', -1', 2.33 199', 38', -0', -0', -1', 2.33 199', 38', -0', -0', -1', 2.33 199', 38', -0', -0', -1', 2.33 199', 38', -0', -0', -1', 2.33 199', 38', -0', -0', -1', 2.33 199', 38', -0', -0', -0', -1', 2.33 199', 38', -0', -0', -0', -1', 2.33 199', 38', -0', -0', -0', -1', 2.33 199', 38', -0', -0', -0', -0', -0', -0', -0', -0
Streetsh Bk. 2 88 CuxFr 500	9714 9814 0 -013 8 35
FLOATING RATE	;
NOTES Bpread	Aid Offer C.die C.cpn C.yld

Binco di Rome M6 87	014	931,	99	26: 10	11,19	11.33	' other
Boo. Fl Salvador MS 83 Rop. Nac. Arrent. 7 86	11.	951,	32.0	2/10	177,	12.83	: Chang
Panco Umuno 6 88.	014	97% 98	981.	72.73	111	11.73 11 70	date
Bant of Tokyo M51, 93	0.4	98,	981	1a, 10		11.91	Cnv. r
Pg. Exi d'Aln. M7.5 85	ŏ.	951	es:	2/11	ii .	12 45	bond
80 Irdo ni Sues M31:	Ω¥	995	1001	25/7	12 -	12.02	
ANP 31, 91	0,"	381.	99	22/2-	113	11.52	curre
Ch Min O.S MSI 93	O1	99	99:		11.73		rate f
C '11 or " O.S Fin. 6 94	07	89:		8/9	10.69	10.71	' centa;
Forthern 545 98	014	987	99		111,	11.66	· effect
	0%	96'	100 4	23/11	117-	10.95 12.27	. яћате
של היהונים ספור בייונים ספור	กา	odı.	100	9/10	11	11.65	most
LTCB Jacan M51, 89	٠,٠	59	491	7/12	114	11.21	
Miles H. D/S MS- 94	PI,	991,	901,	23/8	11 19		The
Middlend Intl. A151- 93.	01	985	Ţ—,		12%	12.37	interr
Many Ciril Rt. M5 5 85	Or*	99:	99 ½ .		12.87	12 88	an ac
OK8 M55 83	O."	994		18/10		11.49	exists
Ollshore Mining 86	O,*	991	99.		12.19	12.25	week
Patro Mesicano M7 86 Procesiva Benko M8 88	014 014	26	991	24//	12 06 13.44	12 15 13 54	
Sundayalisbata. MS R5	TP.	98:		4/10		11 25	bank
Texas ini An. M7 85	œ.	974	97	11 10	117,	11.54	Franc
TI'O PW1 M9 91 (O-L)	Ö	98',		24/11	11	11.28	; Hulto
U:d Overs's BL. Nie 89	014	97%	98-	29, 9	11.14	11.56	: mierzt
							i AG:
					Chq.		Giroze
CONVERTIBLE							
	Cnv.		п.4	0#a.			221107
BONDS	dala	Diice		Offor	day	,	nalion
BONDS Butter Int. Fin. 52: 93	data 1/79	p110e 34	127	178-	day -04	0.43	nation Bank
BONDS Butter Int. Fin. 52: 93	data 1/79	91100 34 2.16	127 98%	17R-	day -04 -04	0.43 -2 02	nation Bank Bank
BONDS Butter Int. Fin. 51: 93 Report 61: 93	dala 1/79 2/79 9/79	91108 34 2.16 675	127 98% 51%	17R- 99's 97':	day -04 -04 -04	0.43 -2.02 -13.11	Bank Bank Bank Ueldr
BONDS Butter for Fin 51: 93 Books 61: 93 Ciba Gerry O S F. 4 94 Coca-Cola Bonling 81 Essale 71: 89	data 1/79 2/79 9/79 4/79	91100 34 2.16 675 9	127 .98 \ .51 \ .59	178- 99'. 92':	day -04 -04 -04 -04	0.43 -2 02 -13 11 26.25 13 93	Bank Bank Bank tieldr Suisse
BONDS Buter Int. Fin. 51: 93 Boots 61: 93 Cobs. Gerry O. S. F. 4 94 Cocs. Cols. Softing 81: Facality 71: 80 Hoads Motor 51: 88	dala 1/79 2/79 9/79 4/79 9/79 5/79	74 2.16 575 9 169 532	127 981, 511, 59 951,	991 991 90 96	day -014 -014 -014 -014 -014	0.43 -2 02 -13 11 26.25 12 93 2.48	Bank Bank Bank Ueldr Suisse Bank
BONDS #g_ter for Fin 51: 93 Boots 63: 93 Cobb Gerry O S F 4 94 Coca-Coin Bonting 84 Facelin 71: 83 Honds Motor 51: 88 Inp You 4d 53: 93	dala 1/79 2/79 9/79 4/79 9/79 5/79 6/78	74 2.16 575 9 169 532	127 .981 .911 .99 .951 .931 1021	99'- 99'- 90 96'- 94'- 103'-	day -014 -014 -014 -014 -014 -017	0,43 -2 02 -13 11 26,25 13 93 2,48 1 98	Bank Bank Bank Ueldr Suisse Bank Smith
BONDS Suber for Fin 5°: 93 Robt 6°: 93 Cobs Gerry O S F 4 94 Coca-Colo Bonline 8°; Facelin T's 80 Honds Motor 5°: 88 Howeld Motor 5°: 88 Note Elect Ind 6° 94	dala 1/79 2/79 9/79 4/79 9/79 5/79 5/78 7/79	74 2.16 675 9 169 532 1339 735	127 .981, .511, .59 .951, .931, 1021, .790	99', 99', 90', 96', 94', 103',	day -014 -014 -014 -014 -014 -014	0,43 -2 02 -13 11 26,25 13 93 2,48 1 98 7,47	Bank Bank Bank Ueldr Suisse Bank
BONDS 8_Let Int. Fin 51, 93 Bonts 62, 93 Cibs Genry (1 S F. 4 94 Coca-Coin Bonling 82, Facelin 71, 63 Hond 3 Motor 51, 88 Into YCk 4d 52, 93 Nine Elec Ind 6, 94 Name Industri 7, 89	dala 1/79 2/79 9/79 4/79 9/79 5/79 5/78 7/79	71 Ce 34 2.16 676 9 169 532 1339 735 259	127 981 91 951 951 1021 190 871	99', 99', 90', 96', 94', 103', 91	day -014 -014 -014 -014 -014 -014	0,63 -2 02 -13 11 26.25 13 93 2,48 1 98 7,47 13,30	Bank Bank Heldr Suisse Bank Smith naling
BONDS Suber for Fin 51: 93 Roots 63: 93 Cobb Gerry O S F 4: 94 Coca-Coln Bonling 83: Faccile 71: 83 Hoads Motor 51: 88 Ho-Yel add 53: 93 Nuc Elec Ind 6: 94 Nuc Industri 7: 89 Tenas Ind Act 71: 73.	data 1/79 2/79 9/79 4/79 5/79 6/78 7/79 4/79	74 2.16 675 9 169 532 1339 735 259	127 .98', .51', .59 .95', .93', 10?', .190 .87', .89',	178 - 99', 92': 90 96': 94's 103'; 91 89',	day -04 -04 -04 -04 -04 -04 -04 -04	0.63 -2 02 -13 11 26.25 12 93 2.48 1 98 7.47 12.30 27.90	, nation Bank Bank tieldr Suisse Bank Smith nation France
BONDS Butter for Fin 5°: 93 Boots 6°: 93 CharGeory O.S. F. 4. 94 Coca-Coin Bonlina 8°: Facelio 1': 80 Hondid Motor 5°: 88 Note Electing 6°: 93 Note Electing 6°: 93 Tends Int Air. 71: 93 Tends Int Fin. 7°: 88	data 1/79 2/79 9/79 4/79 9/79 5/79 6/78 7/79 4/79 4/79	74 2.16 575 9 169 532 1339 735 259 14.5 3.67	127 .981, 511, 59 .951, 1071, 190 .871, 591, 1291,	178 - 99', 92': 90 96', 94', 103', 91 89', 130',	day -014 -014 -014 -014 -017 -017 -017 -017 -017 -018	0.43 -2 02 -13 11 26.25 13 93 2.48 1 98 7.47 13.30 27.90 -7.49	Bank Bank Bank Heldr Suisse Bank Smith nation Franc
BONDS ### Int. Fin 51: 93 Book 63: 93 Cocha-Gerry O. S.F. 4-94 Cocha-Gerry O. S.F. 4-94 Cocha-Gerry O. S.F. 4-94 Cocha-Coln & Sonling 84; Feeding 71: 80 Honds Motor 51: 88 Natic Elec Ind 6-94 Press Int. Ed. 71: 73 Thora Int. Fin 7-88 Actal Column 33: DM.	dala 1/79 2/79 9/79 4/79 5/79 6/79 6/79 4/79 4/79 4/79 11/78	9166 676 9169 532 1339 735 259 14.5 3.67	127 .981, .511, .951, .931, 1021, .1291, .1291, .1731,	178- 99'- 90'- 96'- 94'- 103'- 91 89'- 130'- 78'-	day -0'4 -0'4 -0'4 -0'4 -0'4 -0'4 -0'4 -0'4	0.43 -2 02 -13 11 26.25 13 93 2.48 1 98 7.47 13.30 27.90 -2.49 5.88	Bank Bank Bank Bank Suisse Bank Smith nation Franc nation Bank
BONDS 84Let for Fin 5°: 93 Rober 6°: 93 Cibu Gerry O S F. 4 98 Coca-Coin Romlina 8°: Faceline 1': 80 Hond S Monor 5°: 88 Note Electing 6 93 Note Electing 6 93 Persis int Air. 1': 93 Thora int Fin 7 88 Actio Denical 31- DM.	dala 1/79 2/79 9/79 4/79 5/79 6/78 7/79 4/79 4/79 11/78	91100 34 2.16 675 9 169 532 1379 735 259 14.5 3.67 588 841	127 .98', .51', .59 .95', .93', .102'	178 99'- 90'- 96'- 94'- 103'- 91 89'- 130'- 75'- 82'-	day -014 -024 -024 -024 -024 -024 -11 -114 -024	0.43 -2 02 -13 11 26.25 13 93 2.48 1 98 7.47 12.30 27.90 -7.49 6.88	nation Rank Bank Heldr Suisse Bank Smith nation Prane nation Bank:
BONDS Butt for Fin 51: 93 Books 63: 93 Coun-Coin Sermy O S F. 4 94 Coun-Coin Sermy O S F. 4 94 Coun-Coin Sermina 84 Facelio 71: 83 More Elec Ind 6 94 More Ind Fin 7 88 Tenas Int Air. 71: 93 Those Int Fin 7 88 Octob Option 1 3: 97 OM. Coin Co. 31: 97 OM.	dala 1/79 2/79 9/79 4/79 5/79 5/79 4/79 4/79 4/79 11/78 11/78	91100 34 2.16 676 9 169 532 1339 735 259 14.5 3.67 586 841	127 .98', .51', .95', .93', .10?', .59', .129', .173', .181', .103',	178	day -04 -05 -05 -05 -05 -05 -05 -05 -05 -05 -05	0.43 -2.02 -13.11 26.25 13.93 2.48 1.98 7.47 12.30 22.90 -2.49 19.62 25.84	nation Rank Bank Heldr Suisse Bank Smith nation Rank Tradi
BONDS Buter for Fin 51: 93 Boots 61: 93 Cobb Genry O S F 4: 94 Coca-Colt Bonling 82: Facelin 71: 83 Hoads Motor 51: 88 Ho-Yok 4d: 52: 93 Note Electind 6: 94 Main Industri 7: 85 Thora Int Fin 7: 88 Cotto Cott. 31: 97 OM. Fonder 51: 97 Cotto Cott. 31: 97 M. Fonder 51: 86 Cotto Cott. 31: 97 M. Fonder 51: 86 Cotto Cotto Cotto Fonder 51: 86 Cotto Cot	dala 1/79 2/79 9/79 4/79 5/79 5/79 4/79 4/79 11/78 12/78 17/79	91100 34 2.16 676 9 169 532 1339 735 259 14.5 3.67 586 841	127 .98', .51', .59 .95', .93', .102', .173', .173', .173', .173', .173',	178	day -014 -024 -024 -024 -024 -024 -11 -114 -024	0.43 -2 02 -13 11 26.25 13 93 2.48 1 98 7.47 12.30 27.90 -7.49 6.88	nation Bank Bank Ueldr Suisse Bank Smith nation Franc nation Bank: Tradi
BONDS 8 July 1 on. Fin 5°: 93 Bonts 6°: 93 Cobs. Gerry O'S F. 4 94 Coca-Cols Bonling 8°; Facelin 7': 80 Honds Mostor 5°: 88 Note Eler Ind 6 93 Note Eler Ind 6 93 Pers Ind Aut. 71: 93 Ters Ind Fin 7 88 Octor Outral 30: DM. C. No C's 30: 97 OM. Frontan 5 84 OM. Leanes Eler 4 84 DM.	data 1/79 2/79 9/79 4/79 5/79 6/78 7/79 4/79 4/79 11/78 11/78 11/78	74 2.16 676 9 169 532 1339 735 259 14.5 3.67 588 841 a75 1154 612	127 .98', .51', .59 .93', .102', .129', .173', .103', .173', .103', .173', .173', .181', .103', .173', .181',	178	day -0'4 -0'4 -0'4 -0'4 -0'4 -0'4 -0'4 -0'4	0,43 -2,02 -13,11 26,25 13,248 1,98 7,47 12,39 -2,49 19,62 75,84 25,33 14,24 24,24	nation Bank Bank Suick Smith nation Franc nation Bank: Tracts First
BONDS Butter for Fin 5°: 93 Boote 6°: 93 Cibu Gerry O S F. 4 94 Coca-Coin Bonlina 8°; Facelio 7': 80 Honds Motor 5°: 88 Note Elec Ind 6 93 Tenus Int Air. 7': 93 Tenus Int Fin 7 88 Actin Deuts 1 7 89 Actin Deuts 30 Finish S & OM Listo 21: 86 Finish S & OM Listo 31: 86 Cianta Elec 4 8a DM Listo 31- 85 OM Mundai Food 70 OM Mundai Food	dala 1/79 2/79 9/79 9/79 9/79 5/78 5/78 7/79 4/79 4/79 1/79 1/79 1/79	91166 34 2.16 575 9 169 532 1329 735 259 14.5 3.67 588 841 612 1350 1033	127 .95', .51', .59 .93', .107', .190', .84', .179', .181', .103', .179', .181'	178- 99'- 90'- 90'- 94'- 103'- 91'- 89'- 130'- 75'- 87'- 104'- 87'- 104'- 87'- 79'-	day -0% -0% -0% -0% -0% -0% -0% -0% -0% -0%	0.43 -2.02 -13.11 26.25 12.48 1.25 12.48 1.25 12.30 27.90 -7.49 16.62 27.54 14.29 24.29 24.29	nation Bank Bank Bank Smith nation France nation Bank: Overs First Internation
BONDS Bullet for Fin 51: 93 Brote 63: 93	dala 1/79 2/79 9/79 4/79 5/79 6/78 7/79 4/79 11/78 11/78 11/79 1/79 1/79	91166 34 2.16 576 9 169 532 1329 735 259 14.5 3.67 588 841 874 1154 612 1350 1033 854	127 98', 51', 93', 93', 102', 129', 179', 179', 182', 188', 181',	178- 99'- 90'- 96'- 96'- 91'- 103'- 78'- 89'- 130'- 78'- 87'- 87'- 83'- 87'- 79'-	day -0'4 -0'4 -0'4 -0'4 -0'4 -0'4 -0'4 -0'4	0.43 -2 02 -13 115 26.293 2.488 1 987 12.30 22.90 -2.888 19.62 25.33 24.24 34.79 34.79	nation Bank Bank Baldr Suisse Bank Smith nation nation Bank: Tradi Overs First Internation
BONDS Butter for Fin 5°: 93 Boots 6°: 93 Cibu Gerry O.S. F. 4. 94 Coca-Coin Bonlina 8°: Facelio 7': 80 Honds Monor 5°: 88 Note Elect Ind 6°: 93 Note Elect Ind 6°: 93 Note Elect Ind 6°: 93 Tenas Int Air. 7': 73 Tenas Int Fin 7°: 88 Actio Denical 3°: DM. Fonda 7°: 80 0M1 Listo 3°: 86 0M1 Martina M1 3°: 86 0M Martina M1 3°: 86 0M Martina Nn 3°: 86 0M1	dala 1/79 9/79 9/79 9/79 9/79 5/78 6/78 7/79 4/79 11/78 11/78 11/79 1/79 1/79	91100 34 2.16 576 9159 532 1339 735 259 14.5 3.67 588 841 875 1154 612 1350 1073 851	127 98', 51', 93', 102's 190', 87', 179', 179', 179', 181', 182', 181', 181', 181',	178 129 12	day -0% -0% -0% -0% -0% -0% -0% -0% -1% -0% -0% -0% -0% -0% -0% -0% -0% -0% -0	0.43 -2.02 -13.11 26.29 2.48 1.98 7.47 12.30 22.90 -2.48 19.62 25.30 24.24 34.59 24.24 34.59 34.59	nation Bank Bank Uleidr Suisse Bank Smith nation Franc nation Tradi Overs First Inter bros Kidde
BONDS BULLET IN: Fin 51: 93 Boots 63: 93 Cibs-Genry O. S. F. 4. 94 Coca-Coin Bonling 84: Facelin 71: 63 Honds Motor 51: 88 Honds Motor 51: 88 Name Elect Ind 6 94 Name Industri 7: 89 Tensis Ind Art. 71: 93 Tensis	dala 1/79 9/79 9/79 9/79 9/79 5/79 6/78 7/79 4/78 11/78 11/78 11/78 11/79 1/79 1/79	91106 34 2.16 676 9 169 532 1339 735 259 14.5 3.67 841 a76 1154 612 1350 1033 A54 251	127 98', 51', 99', 107', 89', 179', 179', 181', 103', 178', 181', 181', 186', 186', 181', 186', 181', 186', 181', 1	178- 99's 99': 96': 94's 103's 91's 89's 130's 78's 80's 104's 87's 87's 87's 87's 87's 87's 87's 87	day -0% -0% -0% -0% -0% -0% -0% -0% -1 -2% -1% -0% -1 -0% -1 -0% -1 -0% -1% -0% -0% -0% -0% -0% -0% -0% -0% -0% -0	0.43 -2.02 -13.125 -13.125 -13.93 -2.498 -7.47 -12.30 -2.49 -19.684 -25.30 -2.49 -2.49 -2.53 -2.49 -2.49 -2.53 -2.49 -2.49 -2.49 -2.53 -2.49 -2.40 -2.40 -2.40 -2.40 -2.40 -2.40 -2.40 -2.40 -2.40 -2.40 -2.40 -2.40 -2.40 -2.40 -2.	nation Bank Bank Uleidr Suisse Bank Smith nation Franc nation Bank Tradi Overs First Intert bros Kidde Mern
BONDS Buter for Fin 51: 93 Boots 63: 93 Cotal-Genry O S F 4: 94 Honds Motor 51: 83 Note Elec Ind 6: 93 Note Ind Fin 7: 83 Thora Ind Fin 7: 83 Thora Ind Fin 7: 84 Cr. 30: Cr. 31: 87 OM. Fontal S R4 OM. Lans Elec 4: 84 DM. Mindra Fined 7: 0M Mindr	dala 1/79 2/79 9/79 9/79 5/79 5/79 5/79 4/79 4/79 11/78 7/79 11/79 11/79 11/79 11/79 11/79	91100 34 2.16 575 9 169 5329 735 259 14.5 3.67 1154 612 1350 1023 454 251 477 703	127 .98', .51', .93', 102's .102's .173', .129', .173', .181', .182's .181', .1	178- 99's 99': 90': 94's 103's 91's 130's 89's 140's 87's 87's 87's 87's 87's 87's 87's 87	day -0% -0% -0% -0% -0% -0% -0% -0% -0% -0%	0.43 -2.02 -13.11.25 -13.12.593 -13.4	nation Bank Bank Uleidr Suisse Bank Smith nation Franc nation Bank: Tradi Overs First Intert bros Kidde Merm Intert
BONDS 8_LLet Int. Fin 5*: 93 Bonts 6*: 93 Cibs Gerry O'S F. 4 98 Coca-Cols Bonling 8*; Facelin 7*: 83 Honds Motor 5*: 88 Honds Motor 5*: 88 Note Elec Ind 6 93 Note Elec Ind 6 93 Tensis Int Air. 7: 93 Millians See ONT Linux Elec 4 8a DM Millians Yen 31: 95 DM Person Int 21: 91 Ph Person Int 21: 91 Ph Chang Ont 21: 95 DM Chang Ont 21: 95 DM	dala 1/79 2/79 9/79 9/79 5/79 5/79 6/79 4/79 4/79 11/78 11/78 11/78 11/79 1/79 1/79	34 2.16 676 9 169 532 735 259 14.5 3.67 588 1350 1033 851 477 703 487	127 .98', .51', .93', .102', .102', .103',	178- 99'- 99'- 90'- 94'- 91'- 89'- 130'- 78'- 82'- 82'- 82'- 82'- 82'- 82'- 82'- 8	day -04 -05 -05 -05 -05 -05 -05 -05 -05 -05 -05	0.43 -2.02 -13.115 18.93 2.48 7.47 12.390 -2.49 14.29 -2.49 14.29 24.24 25.39 24.24 34.59 34.59 34.79 -3.76	nation Bank Bank Uleidr Suisse Bank Smith nation Franc nation Bank Tradi Overs First Intert bros Kidde Mern
BONDS BULLET IN. Fin 51: 93 BROTE 63: 93	data 1/79 2/79 9/79 9/79 9/79 5/79 6/78 11/78 11/78 11/78 11/79 11/79 11/79 11/79	74 2.16 676 9 159 5329 1329 14.5 3.67 588 841 612 1350 1033 854 477 707 487 673	127 .98', .51', .95', .93', .103', .179', .179', .103', .179', .186', .181', .196', .180', .1	178- 99'- 96'- 96'- 91 94'- 103'- 89'- 130'- 75'- 80'- 86'- 86'- 86'- 86'- 86'- 86'- 86'- 86	day -04 -05 -05 -05 -05 -05 -05 -05 -05 -05 -05	0.43 -2.021 -13:125 -13:125 -13:25 -1	nation Bank Bank tieldr Suisse Bank Smith nation Franc nation Bank: Tradi Overs First Intert bros Kidde Mern Intert Salom
BONDS 8_LLet Int. Fin 5*: 93 Bonts 6*: 93 Cibs Gerry O'S F. 4 98 Coca-Cols Bonling 8*; Facelin 7*: 83 Honds Motor 5*: 88 Honds Motor 5*: 88 Note Elec Ind 6 93 Note Elec Ind 6 93 Tensis Int Air. 7: 93 Millians See ONT Linux Elec 4 8a DM Millians Yen 31: 95 DM Person Int 21: 91 Ph Person Int 21: 91 Ph Chang Ont 21: 95 DM Chang Ont 21: 95 DM	data 1/79 2/79 9/79 9/79 9/79 5/78 5/78 7/79 4/79 11/78 11/79 1/79 1/79 1/79 1/79	34 2.16 676 9 169 532 735 259 14.5 3.67 588 1350 1033 851 477 703 487	127 .98', .51', .93', .102', .102', .103',	178- 99'- 96'- 96'- 96'- 96'- 103'- 130'- 78'- 80'- 83'- 87'- 86'- 86'- 86'- 86'- 86'- 86'- 86'- 86	day -04 -05 -05 -05 -05 -05 -05 -05 -05 -05 -05	0.43	nation Bank Bank tieldr Suisse Bank Smith nation Franc nation Bank: Tradi Overs First Intert bros Kidde Mern Intert Salom

	Change on	BONDTRACE INCEX AND YIELD
YEN STRAIGHTS LESUED	Bid Offer day week Yield	
Asian Oev. Bank St 88 15	86'- 57'-0'-0'-7.83	
Australia 6 6 83 30	921 931 -01 -04 7.57	
Apstralia 61, 88 20 Finland 6.6 83 10	S11, 921, -01, -03, 7.91	
Finland & 88 10	91' 92' 0 ~0' 7.98 91' 92' 0 ~0' 8.30	High '79 . 95.75 [1/2] \$9.99 (30/1)
	0.702.00	Low '79 94 40 (11/1) 88.67 (23/2)
	Change on	EUROBONO TURNOVER
	Bid Offer day week Yield	(nominal value in 5m)
Naidn Bk. 9 84 SOR 20	96 97 0 -0 9 69	U.S. 5 bonds Cedel Eurocloan
Aven Fin 104 86 CS . 25	96' 97' -0' 0 10.85 99 99' 0 -0' 10 19	Lasi week . 435 3
rsi Can Inv. 10 84 CS 50	98', 99', 0 -0', 10.29	Pievious week 540.2 -
Hidson Bay 104 89 C\$ 60 Curbed 104 86 C\$ 50	99', 100', -0', -0', 10 47	Other bonds . 208.7
R 81 Canada 10 86 CS 40	981, 981, +01, -01, 10.59 100 1001, 0 0 9.54	Casi week . 302.8
R 8: Canada 10 94 CS 40	961, 961, 0 -01, 10:47	
Copenhagen 94 91 EUA 25 Komm Inst. 74 93 EUA 15	98', 98', +0', +0', 8 45 85', 97', 0 0 7.91	
Panama 24 93 EUA . 20	95' 96' 0 0 8.76	* ** !- f !
Alicmene Bk 64 83 Ft 75	36 3/4 -U-1 -U-1 8.77	The survey of a carraction
Alicmenc Bk 54 83 Ft 75 CF5 Plenico 74 83 Ft 75	931 931 0 -11 9.25 941 951 0 -11 9.24	previous day's price,
EIR 74 65 FI . 75	S11: 921, +01: -12, B 98	† Only one market maker
Ned Middbk. 84 84 Ft 75 New Zepland 64 84 Ft 75	98'4 98'1 +0'4 -1'8 8.66 00'8 91'4 +0'4 -1'4 8.97	sumplied a price
Norway 81, 84 Ft 100	971. 981, +0101. 8.80	
Fir Acutiona 2', 88 FF; 150 Fig. 6', 89 FF; 150	971, 971, -01, -01, 10.17	STRAIGHT BONDS: The yield
Euratum 04 87 FFr 150	9714 S714 -016 -014 10.16 9714 S815 -015 -014 10.17	is the yield to redemotion of the
No. 10 51 84 FFr 700	971 981 -01 -01, 9.85	mid-price: the amount issued is
PSA Polipeot 2% 87 FF1 175 Saint-Gebein 2% 85 FF1 120	96's 97's -0', -0', 10.29 97's 97's -0's -0', 10.27	in millions of currency units ex-
Solv tv at Cie 9% 87 FF1 125	971 93 -04 -01 10.15	cept for Yen bonds where it is
Total Oil Oil 87 FF1 . 150	95', 95', -0', -0', 10.23	in billings. Change on week =
CECA 9% 89 £ 20	991, 1001, -0:, +01, 10 00 \$1 , 921, -01, +01, 10.95	Change over price a week earlier.
Colored to 93 E 70	97 S13 0 +01 11.25	FLOATING RATE NOTES.
Fig 04 83 T 26	921, 921, -01, -02, 11 12 1031, 1031, +01, +01, 12,42	Denominated in dollars unless
Gen Elec. Co. 129, 89 £ 50	100' 101' -0' -0' 12.27	otherwise indicated. M=Mini-
Furnism 8 87 LuxF1 500	97: 28': -0': -0': 8.33 95': 98': -0': -1': 3.73	mum coupon. C.die = Date next
Osin. City of B 89 Lukft 500	97' 98 +0' 0 8 26	coupon becomes effective. Spread
Select Fin. 8 85 LexFr 500	971, 981, 0 -0, 8.40	= Margin above six-month offered rate for U.S. dollars. C.con=
Strough Bk. & 88 CuxFr 500	9714 5814 0 -013 a 35	rate for U.S. dollars. C.epn= The current coupon. C.yld=The
FLOATING RATE		. current yield.
	III ONE Cate Camp Cart	
	lid Offer C.dle C.cpm C.yld	2311222 231128. 26
	987, 991, 12/7 12.4 12.54 991, 99 26/10 11.19 11.33	nominated to dollars unless otherwise indicated. Che.day =
Sco. Fl Salvador M8 83 11.	951, 95, 12/10 121, 12.83	otherwise indicated. Chg. day =

10	Change over price a week earlier.	
5	FLOATING RATE NOTES.	
2 !	Denominated in dollars unless i	
277333606	otherwise indicated. M=Mini-	
3	mum coupon. C.die = Date next	
3	coupon becomes effective. Spread	
ng '	= Margin above six-month offered	
5	rate for U.S. dollars. C.epn=	
i	The current coupon. Cyld=The	
	current yield.	
a!	CONVERTIBLE BONDS: De.	
	nominated to deliars unless	
3 :	otherwise indicated. Chg. day =	
3,	Change on day. Cnv. date = Firs!	
3 .	date for conversion into shares.	
ĭ :	Cnv. price = Nominal amount of	
<u> </u>	bond per share expressed in	
4333015231	bond per share, expressed in currency of share at conversion	
1	rate fixed at issue. Prem=Pcr- centage premium of the current	
1	centage premium of the current	
į,	effective price of acquiring shares via the bond over the	
7,	shares via the bond over the	
5 '	most recent price of the shares.	
16575147895545486	The list shows the 200 latest	
7	international bonds for which an adequate secondary market	
18	an adequate secondary market	
15 i	exists. The prices over the nast i	
5 :	week were supplied by: krediet- bank NV; Credit Commercial de	
5 1	bank NV; Credit Commercial de	
4	France: Credit Lyonnais: E. F.	
ş;	Hutton Services SARL: Com- merzbank AG: Deutsche Bank	
	* C . Wallandannan	
- :	Girozentrale: Banque Injer- nationale Luxembourg: Kreoiel Bank Luxembourg: Algemene Bank Nederland NV: Pierson, Heldring and Pterson: Credit Suisse/Swiss Credit Bank: Union Bank of Switzerland; Akroyd and Smithers: Bankers Trust Inter- national, Bondtrade: Banque Francaise de Credit Inter- national: Citicorp International Bank: Daiwa Europe XV: Delice	
	Girozentrale; Banque Inter- nationale Luxembourg; Krediel	
 	Bank Luxembourg: Algemene	
2 ;	Bank Nederland NV: Pierson,	
1	tieldring and Pterson: Credit	
3:	Suisse/Swiss Credit Bank: Union	
8 '	Bank of Switzerland, Akroyd and I	
8	national Pandender Paners	
0	Francise de Credit losse	
0 1	national: Citicom International i	
B.	Bank: Daiwa Europe NV: Delice	
Ž.	Trading Company: Dillor Read i	
۲. ۲	Oversess Corporation; EBC:	
ğ.	First Chicago; Goldman Szens!	
4.	International Corporation: Ham-	
9 '	national: Citteory International Bank: Daiwa Europe XV; Delice Trading Company: Dillor Rend Oversess Corporation: EBC; First Chicago: Goldmen Szchs International Corporation: Hambros Bank: IBJ International. Kidder Pezoody International: Merrill Lynch: Morgan Stanley	
ăi	Kidder Pezoody International:	
ξ.,	Merrill Lynch: Morgan Stanley	
0	International Verbie Timeson.	

Merriti Lynch: Morgan Stanley International; Nesbirt Thomson; Salomon Brothers International; Samuel Montagu and Co.: Seandi-navian Bank; Strauss Turnbuil and Co.: Sumitomo Finance International; S. G. Warburg and Co.; Wood Gundy. Closing prices on June \$

NIPPON SHINPAN CO., LTD.

All these securities having been sold, this announcement appears as a matter of record only.

(Nippon Shinpon Kabushiki Kaisho)

8,000,000 Shares of Common Stock

(par value ¥50 per share)

evidenced by European Depositary Receipts

Daiwa Europe N.V.

Algemene Bank Nederland N.V.

Amsterdam-Rotterdam Bank N.V.

A.E. Ames & Co. Limited

Banca Nazionale del Lavoro

Bank für Gemeinwirtschaft

Bank Leu International Ltd.

Banque Nationale de Paris

Banque Rothschild

Bear, Stearns & Co.

James Capel & Co.

Banque Worms

Bergen Bank

Aktiengesellschaft

(Overseas) Limited

Bank Mees & Hope NV

Bank of America International

Bank Gutzwiller, Kurz, Bungener

The Bank of Tokyo (Holland) N.V.

Banque Generale du Luxembourg S.A.

Banque Bruxelles Lambert S.A.

Banque de Paris et des Pays-Bas

Banque de l' Linion Europeenne

Baring Brothers & Co., Limited

Blyth Eastman Dillon & Co.

BNP-Daiwa (Hong Kong) Ltd.

W. l. Carr, Sons & Co., London

Christiania Bank og Kreditkasse

Commerzbank Aktiengesellschaft

Crédit Industriel et Commercial

International Limited

Cazenove & Co. (Overseas)

Citicorp International Group

Continental Illinois Limited

County Bank Limited

Credit Lyonnais

Banca del Gollardo

Banco di Roma

Limited

N. M. Rothschild & Sons Limited

Berliner Handels- und Frankfurter Bank

Credit Suisse First Boston Limited

Nippon Kaneyo Kakumaru (Europe)

Smith Barney, Harris Upham & Co. Incorporated Sanwa Bank (Underwriters) Limited

Société Générale

Dai-ichi Securities Co. Ltd. Daiwa Securities (H.K.) Limited DBS-Daiwa Securities International Limited Den norske Creditbank Deutsche Girozentrale -Deutsche Kommunalbank-The Development Bank of Siogapore Limited Dewaay et Associes International S.C.S. DG BANK Deutsche Genossenschaftsbank Dillon, Read Overseas Corporation Dresdner Bank Aktiengesellschaft Robert Fleming & Co. Limited Fuji International Finance Limited Antony Gibbs Holdings Ltd. Goldman Saehs International Corp. Hessische Landesbank - Girozentrale Hill Samuel & Co. Limited Hoare Govert Lid. E. F. Hutton International N.V. iBJ International Limited Jardine Fleming & Company Limited Kleinwort, Benson Limited Kredictbank S.A. Luxembourgeoise LTCB Asia Ltd. Manufacturers Hanover Limited Merrill Lynch International & Co. B. Metzler seel. Sohn & Co. Mitsubishi Bank (Europe) S.A. Samuel Montagu & Co. Limited Morgan Grenfell & Co. Limited New Japan Securities Co., Ltd. The Nikko Securities Co., (Europe)

Lıd.

Dai-Ichi Kangya Bank Nederland N.V. Nippon European Bank S.A.

Limited Nomura Europe N.V. Okasan Securities Co., Ltd. Sal. Oppenheim jr. & Cie. Osakaya Securities Co., Ltd. Paine Webber Jackson & Curtis, Securities Ltd. Peterbroeck, Van Campenhout, Kempen S.A. Pierson, Heldring & Pierson N.V. Rothschild Bank AG Sanwa International Finance Limited Sanvo Securities Co., Ltd. J. Henry Schroder Wagg & Co. Limited Société Bancaire Barclays (Suisse) S.A. Société Générale de Banque S.A. Société Sequanaise de Banque Strauss, Turnbull & Co. The Taiyo Kobe Bank (Luxembourg) Tokai Bank Nederland N.V. Tokai Kyowa Morgan Grenfell Limited Vereins - und Westbank Aktiengesellschaft

United Overseas Bank Limited Vickers, da Cosia International Lld. Wako Securities Co., Limited S. G. Warburg & Co. Ltd. Wardley Limited Dean Witter Reynolds International Incorporated Wood Gundy Limited Yamaichi International (Europe)

Limited Yamaiane Securities Co., Ltd.

If you appreciate friendly, personal attention to your financial affairs by experts, come and talk to Bank Hapoalim

Like our rose, the personal touch is some thing with which we are becoming increasingly associated. And that's not only in the City of London, Mayfair and Manchester but also in over

300 offices in eleven countries.

We can help you to develop your business

And of course, we'll open up the limitless opportunities of our own vigorous country, Israel. Call in or give us a ring. And find out what a difference the personal touch can make.



Head Office 50 Rothschild Poulevard. Tel Acre, Israel, Tel, 623211 London West End Branch S 12 Brook Street, Tel. 01-499 0792, Manchester 7 Charlotte Street, City Branch 22, 23 Lawrence Lane, Tel. 01-600 0382 Tel. 061-228 2406

New York Lo. Angeles, Guengo B. sters Phila Leplan Allama Ara, in Para-I acembrang Toronto, Mantreal Paras-Agra, San Paule, Canana

We offer numerous alternatives ... Frankfurt MANNHEIM BankingCenter Zurich Eurocenter Luxembourg

for international finance.

Action of the record panes in Southwist Germani Eddisone — Foliation and ending for Eddis further amensions than monaid Ednacobanic has the resource in a flowest for a contractional taxabilities, containing a property of the contractions and the contractions are recorded as a contraction of the contractions and the contractions are recorded as a contraction of the contrac spect the most suitable financing elements, or as chemis,

After nicio then 60 years of reliand him to finite intestigna concerns for he webt liet German and mornal this con can eaat frome and abroad, we once a full congo of stream and services for flagmonia intervaniant frage. Pur express - short to ichquerm toens, ruysus' and setters, crearch and imentary payments and collecte to letters of creat, a scenting of iforeign allist foreign eilighangs nedging facultur.

Vicilophine whetherwhed supplified in Luverthourg and Zurich, Sadische Nachmunare Landeskark Ibremaie ig 8 4 in Eurempoura with orest access to the Function as seecial ces in roll-over crodits, synologied (cano, month, marile) and foreign exchange dealing, and Europona realing,

to ever remational capabilities, concepting in genmoning course. e-portionancing laterally short and medium-form trade linancand once solutioned many aligeryces.

We are a regional universal bank headquartered in Mannheim. errin total assers of ECI 174 billions. As central pank of 69 Scar-assett in Baden, we are linked to Germany's powerful inetwich of salvings panks, we are also authorized to issue our CAN Dearer points, assuring a broad source of kinds. Floorable and inclusion ability to match available alternatives.

nuin dispuisseds are among our major strengths. For complete ntermation just contact: Badistos kieminuneie Landespank – Grocentele 4

Augusta Aniago de 18900 Nanneem ((Nast Germany) Talechons, 06 31, 4581 BADISCHE

KOMMUNALE LANDESBANK

Badisons hipmounale tandeshadkir D-8800 Mannine mit

Mest German.

BUSINESSMAN'S DIARY

EXHIBITIONS UK TRADE FAIRS AND

British Carpet Traffe Centre Fair (01-236 0913) Motradex Maoagement Service Exhibition (0225 Marine Electronics Exhibition (02802 5226) Electronic Test and Measuring Instrumentation Exhibition (01-902 8833) APRS Professional Recording Equipment Exbn. (09237 729071 Art Trade Exhibition (04024 464711 International Food, Wine and Kitchen Exhibition June 25—30 (06284 2442) Microforum Europe 79 (01405 6203)
International Fisheries and Marine Equipment
Exhibition—EUROCATCH (01-353 4885) June 26—29 June 27—July 1... Aldershot Taltoo and Exhibition (0252 24431) Autumn Lightshow (0248 88396)

OVERSEAS TRADE FAIRS AND

All-British Energy Exhibition (021-705 6707) (until June 16) International Transport Exhibition (IVA '79) (02013 44501 (until July 1) International Foundry Fair (01-409 0956) (until June 15) 33rd International Aeronautics and Space Exhibi-tion (01-439-3964) (until June 17) International Technical Goods Fair (01-215-7877) (until June 19)
South West Housewares Show
International Exhibition for Pharmacists—
IPHARMEX '79 10th Hellenic Fashion Fair
Advanced Communications Exbn. and Conference
International Exbn. and Congress for Metalinrgical
Equipment and Technology (01-409 0956)
Chemical Engineering Exhibition and Congress
International Microcomputers, Minicomputers and
Microprocessors Exhibition—IMMM 79 June 16-20 June 16-22 June 18-21 Microprocessors Exhibition—IMMM 79 Technology '79 Swiss Flor '79 June 21-24

Juoe 25—29

Swiss Flor 79
International Construction and Public Works
Exhibition—CONPEX-ASIA (01-681 7688)
The National Housewares Exhibition
Wood '79—The International Forestry Development, Timber Processing and Wood Working
Exhibition

Exhibition Centre, Harrogate Wembley Conference Centre

Venue London, WS Bristol Exhibition Centre Metropole Centre, Brighton

Wembley Conference Centre Connaught Rooms, WC1 Exhibition Centre, Bristol

Olympia Aldershnt Nat. Exhibition Centre, B'han

EXHIBITIONS

Peking

· Poznaz Dallas Basle Athens

Paris

Dusseldorf Tel Aviv Lausanne

BUSINESS AND MANAGEMENT CONFERENCES

Urwick Management Centre: General Manage (Slough 34111) [uotil July 13)
Brian Purry and Associates: Teebnology of Recruitment and Selection (0480) 54933
New York Management Centre: Project Management (01-937 3163)
University of Bradford Management Centre: Corporate Planning in Practice (Bradford 422999)
The Welding Institute: Avoiding service failures in welded construction (0223 891162)
FT Conference: World Gold in the 1980s (01-236 4382) The Institute of Chartered Accountants: Computer Auditing (01-628 7060)

Oyez-IBC: Fluid Cootamination Control (01-242) College of Europe: Prospects for EEC Agriculture
Ovez-IBC: Solving DLT Problems and Mitigating
Tax (01-242 2841)

AMR loteroational: Executive Secretaries (01-262 27321 MPA: Peoslons in Focus (01-839 7411) June 18-20 MrA: Prosions in Focus (01-339 7411)

British lostitute of Management: The Use of Microprocessors (01-405 34561)

FT Conference: World-Wide Investment in the U.S. (01-236 4382)

University of Bradford Management Centre: Industrial Marketing Planning (Bradford 12299)

The Henley Centre of Forecasting: Forecasts for the EEC Countries (01-353 9961) Chatbam House Conference: The Middle East after the Shab (01-930 2233) Weisweiller Adfos: Exchange Cootrol (01-402 6989) Wharton School: Methods of Forecasting and Decision Making for Executives (01-937 3163) V York University: Cleaning, Coating and Finishing Metals (01-937 3163) June 21-22

Strathdon Hotel, Nottingham

Hilton Hotel, W1 Heaton Mount, Bradford Eurocrest Hotel, Coventry

St. John's Hotel, Solibnil

Royal Lancaster Hotel, W2 Royal Garden Hotel, WS University of Stirling Mount Royal Hotel, WC1

Heaton Mount, Bradford Carlton Hotel, SW1

New York

St. James Square, SWI The White-House, NWI Portman Iot'cont'l Hotel, W1

Keosington Hilton Hotel

business this week

Parliament

TODAY
COMMONS—Statement on fucrisis by Mr. David Howel
Energy Secretary. Kiribati Bil

remaining stages. TOMORROW COMMONS -Chancellor of Exchequer presents Budget. om opposed private busines Greate-London Counc (General Powers) Bill, secon LORDS

London Bill, third reading Industrial Training Lev (Engineering) Order, motio for approval. Debate on 19t report of last session of EE on CAP price proposals fo 1979-80.

WEDNESDAY COMMONS — Budget debal second day.
LORDS—Ipswich Port Authorit
Bill, second reading. Debate o social policies and industria strategy. (Lord Melchett). THURSDAY

COMMONS — Budget debate third day. LORDS—Four private Bills Marriage (Enabling) Bill, secon-reading. Kiribatl Independence. Bill, second reading.

FRIDAY
COMMONS - Debate on CA price proposals, 1979-80 an related EEC documents.

Students' plea rejected

THE UNIVERSITY Council bad rejected a plea by the Students Union for the University of East Anglia, Norwich, to switch its bank account from Barclays and not to invest in any of the 200 British companies which are major employers in South Africa as a protest against apartheid.

A statement in the univer-slty's news letter this weekend said that for it to become involved in national or international political affairs which did not directly effect teaching and research was "an abuse of the university's corporate status."

New shipping service to Gulf

THE FIRST non - conference general cargo service operating to the Iranian Gulf from the UK West coast is expected to start today.

The Maratine Express charter freighter Cassarate will sail from Liverpool with a mixed cargo for Dobal, Sbarjah, cargo for Dobai, Kuwalt, and Damman

All of these Notes having been sold, this announcement appears as a matter of record only.



BANCO DI ROMA INTERNATIONAL

SOCIETE ANONYME

(incorporated in Luxembourg)

U.S. \$ 50,000,000

GUARANTEED FLOATING RATE NOTES DUE 1987

Extendible of the Noteholder's option to 1991

Unconditionally and irrevocably guoranteed as to payment of principal and interest by

BANCO DI ROMA

CREDIT LYONNAIS

COMMERZBANK Aktiengesellschaft BANCO DI ROMA

BANCO HISPANO AMERICANO BANKERS TRUST INTERNATIONAL LIMITED BANQUE BRUXELLES LAMBERT S.A. CHASE MANHATTAN LIMITED

FIRST CHICAGO LIMITED ISTITUTO BANCARIO SAN PAOLO DI TORINO

KIDDER, PEABODY INTERNATIONAL LIMITED KREDIETBANK INTERNATIONAL GROUP LLOYDS BANK INTERNATIONAL LIMITED NOMURA EUROPE N.V.

Abu Ohabi Investment Compa Algemene Bank Nederland N.V. American Express Bank A.E. Arres & Co. Limited Amsterdam-Rotterdam Bank N.V. Banca Commerciale Italiana Banca Nozionale dell'Agricoltura Banco Nazionale del Lavora Banco Ambrosiana Banco di Roma per la Svizzero Banco di Santo Spirito Bank of America International Limited Bank Gutzwiller, Kurz, Bungener (Overseas) Limited

Bank of Helsinki Lld. Bonk Leu International Ltd.
The Bank of Tokyo (Halland) N.V. Banque Européanne de Takyo Banque Françoise du Commerce Extérieur Banque Genérale du Luxembourg S.A. Banque de l'Indochine et de Suez Banque Internationale à Luxembourg S.A. Banque Louis-Oreyfus Banque Nationale de Paris Banque de Poris et des Pays-Bos

Bonque de l'Union Européenne Banave Warms Barcleys Bank International Limited Bayerische Vereinsbank Berliner Handels- und Frankfurter Benk Blyth Eastman Dillan & Co. International Limited Coisse des Dépots et Consignations

Cassa di Risparmia di Genova e Imperio Citicorp International Group County Bank Limited. Credit Agricolc Creditonstalt-Bonkverein Crédit Commercial de France Crédit Industriel d'Alsace et de Lorraine Crédit Industriel et Commercial

Daiwa Europe 11.V. Richard Daus & Co. Bankiers Den norske Creditbank Deutsche Girozentrole -Deutsche Kommunalbank-DG BANK -Deutsche Genossenschaftsbank Dillon. Read Overseas Corporation Oresdner Bank Aktiengeselfschaft Euromerico Finanziario Internazionale S.p.A. Eurogest S.p.A Euromobiliare S.p.A.
EuroPartners Securities Gorparation European Banking Company Fují International Finance Limited Girozentrale und Bank der Österreischischen Sparkassen Aktiengesellschaft Goldman Sachs International Corp. Gulf Riyad Bank E.C. Hombros Bank Limited IBJ international Limited Interunion-Banque Istituta Bancorio Italiano S.p.A. Kansallis-Osoke-Pankki Kleinwort, Benson Limited Kredierbank S.A. Luxembourgeoise Kuhn Loeb Lehman Brothers International

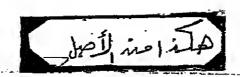
Kuwoit Foreign Trading, Contracting & Investment Co. (S.A.K.) Kuwaii International Finance Co. Kuwait International Investment Co. 5.**c**.k. Lazard Frères et Cie McLeod Young Weir International Limiled

Lambardfin S.p.A.

Luxembourg Italian Bank Société Anonyme Manufacturers Hanover Limited

Merrill Lynch International & Co. Mitsubishi Bank (Europe) S.A. Mitsul Finance Europe Limited Samuel Montogu & Co. Limited Monte dei Paschi di Siena Morgan Grenfell & Co. Limited Morgan Stanley International Limited National Bank of Abu Dhabi The Nikko Securities Co., (Europe Nippon European Bank S.A. Nordic Bank Limited Sal. Oppenhelm Jr. & Cie Orion Bank Limited Pierson, Heldring & Pierson N.V. Postipankki N.M. Rothschild & Sons Limited Salamon Brothers International Sanwa Bank (Underwriters) Limited Scondinavian Bank Limited J. Henry Schroder Wagg & Ca, Limited Skandinaviska Enskilda Banken Smith Barney, Harris Upham & Co. Incorporated -Société Générale Societé Générale Alsacienne de Banque Societé Générale de Banque S.A. Standard Chactered Merchant Bonk Limited Svenska Handelsbanker Trade Development Bank Union Bank of Finland Ltd. Union de Banques Arabes et Françaises U.B.A.F. Unione di Banche Araba ed Europea U.B.A.E. (Italia) S.p.A. Vereins-und Westbank Aktiengesellschaft S.G. Warburg & Co. Ltd. Wordley Limited Westdeutsche Landesbank Girazentrale Dean Witter Reynolds International Wood Gundy Limited

Yamaichi International (Nederland) N.V.





Allied Irish Banks Limited Notice of Meeting

Notice of Meeting

Notice is hereby given that the Annual General Meeting of Allied Irish Banks Limited will be held at Bankcentre, Ballsbridge, Dublin 4 on Tuesday, 3rd July, 1979 at 12 o'clock noon for the following purposes:

Ordinary Business

To receive the Report of the Directors and Statements of Accounts for the year ended 31st March, 1979 and to declare the dividend therein recommended.

To elect Directors.

To consider and, if thought fit, pass an Ordinary Resolution in the following terms:

"That until further order of the Company in General Meeting the remuneration of the Directors be fixed at IR£6,500 per annum with, in the case of a Chairman, while holding such office, an additional sum of not less than IR£8,500 per annum and not more than IR£18,500 per annum, at the discretion of the Board, dependent on the extent of his time devoted to, and the degree of his involvement in, the affairs of the Company and its main subsidiaries, and in the case of a Deputy Chairman, while holding such office, an additional sum of IR£5.000 per annum".

To authorise the Directors to fix the Auditors' remuneration.

Special Business

To authorise the capitalisation out of Share Premium Account of IRES,109,784.75 to be applied in payment of 32,439,139 shares of 25p each, to be issued fully paid to shareholders on the Register at the close of business on 8th June; 1979 in the proportion of I new – share of 25p for every 2 shares of 25p held on that date, such new shares to rank pari passu with the existing shares of the Company and to qualify for dividends declared after the Annual General Meeting and fractions of shares to be sold and the proceeds distributed unlongst the persons entitled

To approve the proposal of the Directors to offer for subscription not exceeding 5.164.236 shares of 25p each at a discount of 33 ½% against the average of the dealing prices on The Stock Exchange on the Offer Date (or last preceding date on which the shares were quoted if there is no quotation on the Offer Date) to such employees in the permanent full time employment of the Company and its subsidiaries and pensioners and in such amounts as the Directors may in their discretion determine. To increase the Authorised Share Capital of the Company from IR£25,000,000 to IR£60,000.000. By Order of the Board, D.B. Motyer, Secretary.

Notes

3 V.

- A Member of the Company entitled to attend and vote at this Meeting is entitled to appoint a proxy to attend, speak and vote instead of him.
 A proxy need not be a member of the Company.
- There are no contracts of service which are required to be made available for inspection at the Meeting.
- 3. In 1977 the Director's fee was approved at IR£5,000 per annum, with in the case of a Chairman and a Deputy Chairman an additional payment of IR£10,000 per annum and IR£3,500 per annum respectively.
- 4. The Director's and Auditor's Reports and Accounts for the year ended 31st March, 1979 will be posted to Members and to Stockholders as soon as may be after normal postal services are available. At any time prior to the Annual General Meeting copies of such documents may be collected by Members and Stockholders, or inspected at the Registrar's and New Issue Department, Allied Irish Banks Limited, 7/12 Dame Street, Dublin or at the Company's Offices at 66 South Mall, Cork, 2 Royal Avenue, Belfast and 8 Throgmorton Avenue, London, EC2N 2DR. Stockholders as such are not entitled to attend the Annual General Meeting.
- 5. The specimen form of proxy which is printed with this Notice may be used as an instrument of proxy. Otherwise forms of proxy may be obtained from the Registrar's and New Issue Department, Allied Irish Banks Limited, 7/12 Dame Street, Dublin or from the Company's Offices at 66 South Mall, Cork, 2 Royal Avenue, Belfast and 8 Throgmorton Avenue, London EC2N 2DR.
- 6. This Notice is published pursuant to an Order of the High Court (Mr. Justice McWilliam) made on 31st May, 1979 under Section 135 of the Companies Act, 1963.
 Bankcentre.
 Ballsbridge.
 Dublin 4.

Ist June, 1970.

Extract from the Report of the Directors for the year ended 31st March, 1979.

Issued Share Capital

On 31st July, 1978, 4,686,289 fully paid shares of 25p each were issued on conversion of fR25,646,131; 10% Convertible Unsecured Subordinated Loan Stock 1985.

Results

The profit of the Group attributable to shareholders of Allied Irish Banks Limited amounted to IR£28.039.000 and has been dealt with as shown in the Consolidated Profit and Loss Account.

Dividend

An interim dividend of 3.5 pence per 25p share amounting to IR£2.271.000 was paid on 15th December, 1978 and it is recommended that a final dividend of 5.0 pence amounting to IR£3,244.000 be paid on 4th July, 1979 making a total distribution for the year of 8.5 pence. With the related tax credits, the grass distribution for the year will be equivalent to 12.14 pence representing an increase of 11.27% on the comparable gross distribution of 10.91 pence in 1978. If this recommendation is approved the balance of profit to be transferred to Revenue Reserves will amount to IR£22,556,000.

Subsidiaries

On 20th February, 1979 the Company subscribed for U.S. \$8,000,000 undated Subordinated Loan Stock of Allied Irish Investment Bank Limited.

Directors

The Directors have accepted with regret the resignations through retirement of Mr. F.L. Jacob, Mr. J.G. Sisk and Mr. O.J. Toole. The Directors retiring by rotation are Sir Cecil Bateman, Dr. L. St. J. Devlin, Dr. Declan Dwyer, Mr. J.E. Fitzpatrick, Professor Patrick Lynch and Mr. Patrick O Keetle and being eligible they offer themselves for re-appointment.

Since the end of the Financial Year the Directors have co-opted to the Board Mr. Maurice Abrahamson and Mr. Thomas Cavanagh. In accordance with Article 92 these gendemen now offer themselves for re-appointment.

Interests in the Share Capital of the Company

The Directors have been informed that Irish Life Assurance Company Limited is now the holder of between 5% and 10% of the Issued Share Capital of the Company. With this exception no one person, whether a Director or otherwise, has, so far as the Company is aware, an interest of 5% or more in the Share Capital of the Company.

Contracts

No contracts of significance in relation to the Company's business in which Directors of the Company had an interest, subsisted at any time during the year ended 31st March, 1979. There are no service contracts in force for any Director with the Company or any of its subsidiaries with more than 12 months of the term unexpired or which may not be determined within a year without payment of compensation.

Auditors

Messrs. Coopers & Lybrand have signified their willingness to continue in office under Section 160 of the Companies Act, 1963.

Niall Crowley, Chairman Patrick Lynch, Joint Deputy Chairmen Declan Dwyer,

lst June. 1979.

	1979	. 1978		1 97 9	1978
4.	IR.£000	IR£000		1R£000	
Capital and Reserves			Cash and Short Term Funds	699,458	675,056
Share Capital	16.220	15.048			•
Share Premium	21.214	17,013	Investments .	403,818	342,878
. Capital Reserves	25.618	17,409	•		
Revenue Reserves	88.819	75.010	Advances and Other Accounts,		
Shareholders' Funds	151.871	124,480	less Provisions	1,476,597	1,009,472
Minority Interest in Subsidiar	ries 950	· 851			
Loan Stock	4,793	10,439	Plant and Equipment leased to		
Floating Rate Notes	14.599	16.125	customers	71.253	38,635
Deferred Taxarion	34.092	21,381			
Current Liabilities		•	Fixed Assets	62,176	52,608
Notes in Circulation	8,679	7,271			
Current, Deposit and Othe		1	Associated Companies	2,133	2,006
Accounts 7	2.493.437	1,927,323	the state of the s		
. Current Taxation	3,770	9.362			
Proposed Final Dividend	3,244	3,423			
	2,509,130	1.947.379	•		
	2.715.435	2.120.655	•	2.715.435	2,120.655
				- 1 1 To - 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	

Consolidated Balance Sheet 31st March, 1979

Consolidated Profit and Loss Account Year ended 31st March, 1979

1979

IRECOOD

1978

IR£000

	-	
Operating Profit:		
Allied Irish Banks Limited	26,609	24.254
Subsidiary Companies	12,576	10,870
Associated Companies	799	332
	39,984	35,456
Reduction in Provision against		
Advances	1.000	(1,000)
Profit before Taxation	40.984	34,456
Taxation	12,507	12,749
Profit after Taxation	28,477	21,707
Profit attributable to minority		
shureholders	438	 7
·	28,039	21,700
Extraordinary Items		84
Profit attributable to the		
shareholders of Allied Irish		
Banks Limited	28.039	21.616
Appropriations:		
Transfer to Capital Reserves	. 168	
Dividend Paid or Proposed:		
Interim dividend of 3.5 pence		
per 25p Share	2,271	814
Proposed final dividend of		
5.0 pence per 25p Share	3.244	3,423
	5.515	4.237

Retained Profit:

Allied Irish Banks Limited	14,136	11,297
Subsidiary Companies	8,005	6,028
Associated Companies	215	54
	22.356 28.039	17.379 21.616

Earnings per 25p Share:

Basic	43.2p	41.9p
Fully Diluted	41.lp	36.7p

Auditors' Statement

To the Members of Allied Irish Banks Limited.

The above Accounts are an abstract of the Statutory Accounts of the Company for the year ended 31st March, 1979 on which we have reported without reservation.

Coopers & Lybrand, Chartered Accountants, Dublin. . Ist June. 1979.

Allied Irish Banks Limited Form of Proxy

•	
LWe	
of	••••
the undersigned Member(s) of the above-named Company hereby apportine Chairman of the Meeting (see Note d)	int
as my/our Proxy to vote for me/us and on my/our behalf at the Anna General Meeting of the Company to be held on 3rd July, 1979, and any and every adjournment thereof.	ual at
Dated 1979. Signature	

I		
١	ANNUAL GENERAL MEETING	
ſ	RESOLUTIONS	For Against
l	To adopt the Report and Accounts and to declare the dividend recommended by the Directors.	
	 To re-appoint as a Director Sir Cecil Bateman who retires by rotation at the meeting under Articles 86 and 87. 	
	 To re-appoint as a Director Dr. L. St. J. Devlin who retires by rotation at the meeting under Articles 86 and 87. 	
	 To re-appoint as a Director Dr. Declan Dwyer who retires by rotation at the meeting under Articles 86 and 87. 	
ļ	 To re-appoint as a Director Mr. J.E. Fitzpatrick who retires by rotation at the meeting under Articles 86 and 87. 	
	 To re-appoint as a Director Prof. Patrick Lynch who retires by rotation at the meeting under Articles 86 and 87. 	
۱	 To re-appoint as a Director Mr. Patrick O'Keeffe who retires by rotation at the meeting under Articles 86 and 87. 	
	8. To re-appoint as a Director Mr. Maurice Abrahamson who retires at the meeting under Article 92.	
	9. Tore-appoints a Director Mr. Thomas Cavanagh who retires at the meeting under Article 92.	
ļ	10. To determine the remuneration of the Directors.	
	11. To authorise the Directors to fix the Auditors' remuneration.	
	12. To authorise a Capitalisation 1ssue of 1 new share of 25p for every 2 shares of 25p held.	
	13. To authorise an Otter of shares to employees and pensioners.	
l	14. To increase the Authorised Capital from 1R.£25,000,000 to 1R.£60.000,000.	

Fig. 7. be valid this Proxy hand be deposited at or returned to the Company's Regionals, 7.12 Dame Street, Dublin 2, receipt with any authorization under which it is signed to reach them not less than 48 hours before the time fixed for the holding of the meeting or adjourned meeting.

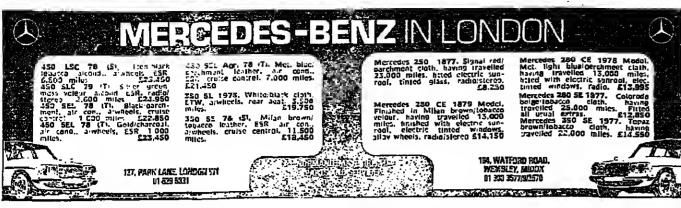
(b) If the appearance is a corporation this form must be under it. Common Scal or under the hand of some officer or attenticy duly authorised in that behalf.

(c) In the case of joint holders, the signature of any one holder will be sufficient but the names of all the joint holders should be stated.

(d) You may, if you wish, delete "the Chairman of the Meeting," and insert the name(s) of your choice. Pheso mittal such alteration.

(c) If this form is signed and reprined but without any indication as to how the person appointed Proxy shall vote, he will exercise his discretion as to how he votes or whether he abstains from voting

MOTOR CARS



MOVE QUICKLY BEFORE THE BUDGET

RING US AND SEE IF WE CAN DELIVER A NEW BRISTOL 412/52 AT TO-DAY'S PRICE OF 129.264 WHICH INCLUDES CAR TAX AND V.A.T. AT CURRENT RATE



The 412/52 is a soloon in winter, a convertible in summer!

BRISTOL CARS WERE DESCRIBED IN THE MOTOR AS THE HIGHLIGHT OF THE 1978 TESTERS YEAR. THERE MAY BE STILL TIME TO HAVE YOUR OWN TEST AND TO BUY YOUR CAR - IF YOU ACT NOW!! 368-370 Kensington High St., W14 8NL, 01-603 5556.

yine

GRUNTIFO HERENTLE 6MW and MERCEDES-BENZ

Long the literate of Smokes than National to be on the Long. Exceptional leasing terms EMM

EAUR CASSICLET ft. Tract Serva Catriolet Con-

traffic which is band brids to the cities model from the cities model from the cities and the follow-traff bind arise cars for TTTTENUTIALS SEET. Jage STOT CATHEREN SEE. Auto. TTT Caprale: 116. Gott er collect Michigs Harris or collect an Blase cala. A training the Caprioles over the general

1070 000 Asto. Henna red Multipe de hide elec. Sireol A Soci murati. Mone whech, and 70 februs. Taller stered. 100 milet. C17 450. TONG (7) GOD ALIG. Clock red file our cold, com electra filesor, where this stores, fileson the fileson

1.000 miles 119 FEG.
1.000 miles Fland blue
1.000 miles 113 Feb.
1.000 miles 113 Feb.
1.000 miles
1.000 miles
1.000 miles
1.000 miles
1.000 miles 1975 7331 Auto. Arctic Plus 501 - 40000 Bed Ancow. 11,303 Brick. 412 780. 7979 730 data. Falure blas 1 1025 1 1025 1025 10 1025 1025 10 1025 1025 1025

1077 D.3 Lia. Anteracter to note jun (recombing that 25 500 miles 63,450 17 TO Identify STS1 Automatic. 1977 525 Apte, Charte of 2 53th gridge, and less indepen 1976 1 5206 Adda, Philips Line velous metal septi, t Joseph Cares, Ludo Man, 17 1995 1070 520 to Appl. thore give non turbor 145 etc. cross 10055 table street. To opd with \$1000

Thora (1) 528 6 Manual Acceptance to (1) whom meral regs Amons wheels to discu-tation for the control of the con-1970 ITE 520 G Auto. Boss-drams red black telling. I glass to and mater. Lo.995 1973 510 Manual and Auto-Cipies of A. All low mileage from 45 499 From 25 200.
1979 2231. Austral color-circal school Algana where CS-tric John Pite micros, radio Cress etc. 700 miles, Co 900. 1579 11 2321. Mel Rude 1900. 1579 11 2321. Ale Rude 1900. From the Co. 11402 miles. From the Co. 11402 miles. 1779 323. Design of the 1979 323. (Servin of Library 1979, profest school, Muhin

et ids - tiglas - radio street 4 000 miles - £8 450 1975 - 228 6 Manual, Surra 1975 - 228 6 Manual, Surra 1975 - 228 6 Manual, Metal 1976 - 1986 - 1986 - 1995 1977 - 320 6 Manual Program 1986 - 1980 5 Manual Program 1986 - 1980 5 Manual Program 17.805
1977 [S] 320. Ford blue blue
for a riche stered 5.000
more \$2.305
1977 [S] aret 8) 200, second
1977 [S] aret 8) 200, second
1977 [S] ARE \$20
1977 [S] AR

MERCEDES-BENZ 1979 458 SLC. Metallic res Parçement Velgar, en caud.

parpament kolour, an 1900. ek kurent allev wheels, radio Llerea, etc. Deusers minage 1979 450 SLC, Fire engine red barriero vincer, are cand at or which could control, LS die, grc. Oct. mileage. 1979 450 SLC Magneture blue blue velour, cicc, a recl. augu wheels cruste control. De , milesge. De. milege. 1973 450 SLC. Silver green 1973 450 SLC. Silver green 1975, whose we conducted 1975, whose we con-trol radia sleep, cit. 11,230 miles.

165 HUNTINGDON STREET er;Nottingham (0600) 582831 Onen Sundava 9 - 1

1973 T TYPE BENTLEY 73,000 miles

A reconstituting sored hold, recent re-collarise original walnut. Contained number LBW 73 learned-like original in months unarround garte grafelites €17.500

FASING LTD 07-370 6971 or 03405 3172



Jan Anthony: quality used cars. Featuring Porsche, BMW and a selection of hand picked, high performance vehicles. All high in stature. low in mileage. And all meticulously serviced and valeted by factory trained personnel prior to delivery. Here's this week's register.

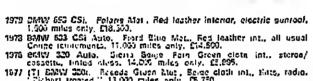
~ C F S C I H E lan Anthony Sales (Knutsford) Limited.
Street, Knutsford, Cheshire, Tel: 0565 52737 King Street, Knutstord, Cheshire, Tel: 0565 52737

1073 923 Automotic. Guards Red. Black/White interior, all usual 1973 924 Lux. Malaga Red. Beige Interior, radio, sierco, one owner, 1973 933 Lux. Maidga Red. Borge Interior, Table, archer. Collaboration of the Maidga Red. Borge Interior, Table, archer. 1978 911 SC Targa Sportomatic. Petral Blue Cork Interior, speed control. 17Jio/steteo, under 3,000 miles—interiolly as new.

1973 911 SC Sport Caupa, Grand Pty. Winte/Black, Interior. 8,000

Low mileage, late model Porsches, all models urgently required for cash.

Ian Anthony (Sales) Limited, Glaessner House, Walmersley Road, Bury Tel: 061-761 2221/2/3



cospetts, United class, 14,0% miles only, £2,995.

1877 (T) EARW 2001. Reseals Guern Atter, Being cloth Int., Nats, radio, "Ziebrit treated," 13,000 miles only, £5,750.

1970 (T) SANW 700 Auta. Reseals Mer., Fern velour Int., sonroaf, united clostric reindows, cent. feek., 4,000 miles only, £12,995.

1977 (S) MERCEDES 230 CS. Society Park, Parchment cloth Int., our cond., electric in indexes F16, wash wips H L, steree, 11,000 miles, full service history, one owner, £12,790. 1973 (T) DAIMLER SOIZEREIGN 42 Auta. White/Black vinyl roof, fied latitor int., piecee, etc., 3,000 miles, 19,595.

CONTRACTOR OF SALES

Man Pallorati CARS OF QUALITY GROUP AND DISTINCTION

ROLLS-ROYCE SILVER SMADDW: CHEVROLET BLAZER, 1970 Del 1976 T Feb. With Wise Blook! M. Freehold in dol getted veltow 2 000 miles awie. C22080 Castry set, estats frage ar con-HOLLS-FOYCE SILVER SMADDW: Nice in red with pass Octab 1975 N RW 011 D Director with mile ct. 20,000 have 220950 TOTS N ROW GOLD A STORY TO MINISTER CLASSIC LASSIC MERCEDES-SENV 2005E Crups Chrynolet Caprice Classic via 1971, Net, one Early Caprice Type Mer again, auto-comb children 1971, Net, one Early Caprice 1970 Mer again, auto-comb children 1971, via comb children 1971, via c

SUMMER HILL ROAD-SPRING HILL BIRMINGHAM 1 TEL:021-233 2651

GRANADA 2.8 GHIA AUTO

1978 (March), Aletative Beise matching vingl read and chamning a plant from Anti-Pas inted girst HRW PM ride victors stated An Gma refers next, 1973 and males aim, West, Learntained, Serace bestery, Exertes a consistent analysis.

£5.950 JAILS 73 GL Auth, 9 500 £5 2501 CHEYENNE

BLAZER

1973 Chevrolet. Top model to the fullast appet, including automatic, a W D. Dispeed transmission, PAS, air ctrid, power windows, tinted nicest, FM 1970, overs unde whoels, towbar. Many other options femiliary unmarked Winter-Bive with fartan cloth time. Genume 19,000 carly Prebably the best equipped model in most condition available. £6.250

The above cers are company executive cales. Terms, Leading facilities could be arranged for properties purchaser. Both cars are offered for trial and examination.

Please centus: M. Buston, 16: (0.02), 279783, 219808.

Rrighton Carl Concessionaires NEW FERRARI FOR EARLY DELIVERY

NEW FERRARI FOR EARLY DELIVERY

08512 Ferrin 300 majoria leather

000 Auto M deligible majoria leather

309 CTB Siver real leather

308 GTA Light great metallic tab leather

79 M-8enz 250 St C Fale plue metallic tab leather

77 M-8enz 250 St C Fale plue metallic blue velour. Autoni, silova,
Electric sian 1001.

77 M-8enz 280 St Medum Reditan cloth, Shetric sun rael, alloys

78 Ferrari 306 GT4 M-fallic raditan cloth. Air con., wide wheels

79 Ferrari 306 GT4 Red bluck leather. Air con., wide wheels

77 Forsche 824 Black-black to astrice. Sunshipe rael, allow wheels

Destributors for Firmani Snighter (0273) 638411 OPEN 7 DAYS A WEEK

VEHICLE LEASING AND CONTRACT HIRE

e is it cheaper to lease or Suy on HP. · What is the exact tax

basides will be answered when pour contract Park Leasing. We supply all makes of cars, in any quantity, in any rate, give inpantial advice and tailor the contract to suit your precise requirements. position.

What happens when the



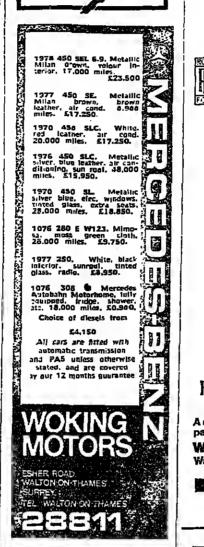
First Front Exclusive BMW Car Hire Full range of 79 models

For further details or

prochure phone.

01-735 5952/5

n of First Front Garages Ltd



MILCARS OF MILL HILL

A selection of used BMWs 1979 7337

Chamoniz white, blue sloth interior. central lecking, (inted glass, electric windows, radio/cassette £13,600

1978 (T) 633 CSI A HALL MARK Picished in cashmere metallic gold black hide interior, electric s/roof, elec. mirrot, radio. steres Cassella £16.998

1977 633 CS: AUTOMATIC Polaris metallic silver, black interior, air conditioning, radio/cassette £12,000

1977 S28 AUTOMATIC Receda metallic green and interior, tinted glass, radio/stereo casaeria, air cond., pre-heater, wash/wipe £6,500

1979 S18 AUTOMATIC Biscay blue, blue cloth, tinted glass £6,999 The above are available for loase. 16/18 Hale Lane. Mill Hill Landon 11V/7 Tel 01-969 6961

ESPADA ENTERPRISES

Luxury Car Brokers We are a biokerage service for onvate buyers and sollers of high-enformance and quality care.
On bohalf of clause we offer:
1972 ROLLS-ROYCE CORNICHE con-

vartible, honey gold with magnolia interior and hood, 55,000 miles, £25,500. 1972 ROLLS-ROYCE SNAOOW, dark silver with blue loatier interior, 35,000 documented miles, £17,500. V12 E-TYPE CONVERTIBLE. 1973. Audolight blue. 53,000 + history. Many unusual extras, immaculate. £8,750 MERCEDES 550 SL. 26,000 miles, motalic red trith black hard tap and interior, one owner, history, £9,500,

19,507, BMW 320/6 Manual, Feb. 78, 16,000 miles, met. blue, £5,150, NEW CARS PORSCHE 928 Manual, Black, A/I usual extrus, £22,000.
MERCEDES 350 SL. Magnatite blue rith porshisent tex., alloy wheels, lints, etc. Delivery mileage, £12,500.
Series III JAGUAR 4.2. White, red loather, air Candidationing, delivery mileage. £14,100.

Ring 01-458 8669 ANNANDALE, North End Road, London NW11.

ROLLS-ROYCE CORNICHE 1976 "R" Reg.

Silver Chalice with Scarlet Upholstery, Black Evertlex Roof. Camarque Specification Lahswood Rugs, Whitewall tyres, Chairman's Car. lmmaculate condition

£40,000 o.n.o. TELEPHONE: LEEDS 572313

928 PORSCHE

Silver Automatic Blue/Black check intener-radio etc. 7,000 miles only. tered February 1979. £20,500

B. Jackson (0S22) 30303

WADHAM STRINGER

ROLLS-ROYCE



Official Distributors for Rolls-Royce and Bentley.

34 Dover Street, London, Tel. 01-499 8962

1979 Rolls-Royce Silver Shadow D. Saloon, Silver Sand, Beige leather. 1978 June Relis-Royce Sliver Stradow II Saloon. Chestnut, Beige leather. Speedometer reading 1,350 miles. 1978 June Rolls-Royce Silver Stradow II Saloon.

Caribbean Blue, Magnolia leather. Speedometer reading 6.250 miles.

1977 May Rolls-Royce Silver Shadow II Saloon. Brewster Green, Tan leather. Speedometer reading 5.500 miles. 1976 Ang. Rolls-Royce Silver Shactow Saloon. Regency Bronze. Dark Brown leather. Speedometer reading 24,000 miles. £26,500

1976 Feb. Rolls-Royce Silver Shadlow Saloon. Pewter,

Green leather. Speedometer reading 39,500 miles. £25,000 1974 Apr. Rolls Royce Silver Shadlow Saloon. Regency Bronze, Red leather. Speedometer reading 45,000

miles. 1973 May Rolls-Royce Silver Stradow Saloon. Black over Walnut, Black leather, electric sliding sunroof.
Speedomeler reading 38,600 miles.

£18,950
1973 May Rolls-Royce Silver Shadow Saloan, Walnut. Beige Everflex roof, Beige brather. Speedometer reading 59,000 miles.

GUILDFORD Woodbridge Road, Guildford, Surrey. Tel. 69231. Tbc. 859255

1979 Jan. Rolls-Royce Silver Shadow II finished in Chesinut with Beige hide interior. 500 miles. 1978 Doc. Rolls-Royce Silver Shadow II finished in Chestnut with Beige hide interior. 900 miles.

1978 Oct. Bentley T2 finished in Brewster Green with Beige hide interior. 5,000 miles.

1978 May Rolls-Royce Silver Shadow II finished in

Peacock Blue with Magnobia hide interior and Magnobia Everflex roof. 4,000 miles. 1978 Mar. Rolls-Royce Silver Shadow II finished in Cardinal Red with Beige hitle interior, 17,000 miles. 1978 Feb. Rolls-Royce Silver Shadow II finished in Moorland Green with Magnolia hide interior, 4,500

miles. 1978 Feb. Rolls-Royce Silver Shadow II finished in Chestnut with Magnolia hkle interior and Magnolia Everflex roof. 14,000 miles. 1978 Jan. Rolls-Royce Silver Shadow II finished in Cardinal Red with Belge Rude interior. 1,000 miles. 1978 Jan. Rolls-Royce Silver Shadow II finished in Metallic Dark Grey with Grey hide interior, 10,000

1977 Oct. Rolls-Royce Silver Shadow II finished in Larch Green with Magnoila hide interior and Green Everifex roof. 10.000 miles.

1977 Aug. Rolls-Royce Selver Shadow II finished in Moorland Green with Green Dralon interior and Green Everilex roof, 18,000 miles.

For that special car—some special finance. A comprehensive range of leasing;

WADHAM STRINGER LEASING Waterlooville (07014) 61221





motor cars: Rolls-Royce Silver Shadow II

1977 Scots Pine, 7,000 miles Rolls-Royce Silver Shadow I

1975 Moorland Green, 6,000 miles

Rolls-Royce Silver Shadow I 1976 Silver Sand, 26,000 miles

Porsche 928 Automatic 1979 Petrol Blue, 1,000 miles

Porsche Turbo, 3.3 litre, Gold

Delivery mileage

The above are only a small selection of our range of luxury motor cars. For full details,

telephone J. Wildman on 01-229 6681.

BARKERS OF WINDSOR

MERCEDES

1979 (T) 450 SLC. Milan brown, parchment velout, 2ir cond. e/roof. a/wheels, cruise control.

1979 (T) 450 SEL, Milan brown, yelour, air cond, e/roof, 1979 (T) 350 SE. Mimosa yellow, velour, air cond, e/100f, Berlin

remote control radio, stereo.

1979 (T) 350 SE. Metallic silver blue, blue velour, air cond, e/sun-

QUALITY CARS

1979 (T) Range Rover. Option pack, power steering B. 1979 (T) Daimler 4.2 Series III in damask with tan leather. Chroma heels, electric door mirror. Delivery mileage. 1978 (T) BMW 525 Automatic. Light green with moss velour, tints, sunroof, radio/stereo, full history. £8,950.

1978 BMW 323i. Sunroof, tints, alloy wheels, radio/stereo. 1979 (T) Model Porsche 928 Automatic in petrol blue with check velour, air cond, radio/stereo. 1.150 miles.
1979 (T) MGB GT in red with striped cloth, radio, 1,100 miles.

COLLECTORS CARS

1979 (T) Rolls-Royce Silver Shadow. Le Mans Blue. 2,500 miles. 1930 Rolls-Royce 20/30 Coupe WITH ONLY 13,500 MILES. Please telephone for details.

1956 Bentley (SI), Mulliner Park Ward 2-door, Continental. Only two owners, in superb condition.

LEASING/FINANCE AVAILABLE Open 10.00 am to 8,30 pm Mon-Fri 10.00 am to 6.00 pm Set QUALITY CARS URGENTLY REQUIRED, PLEASE RING NOV!

BARKERS OF WINDSOR LTD. VICTORIA STREET, WINDSOR, BERKS, Telephone: Windsor 57878/9

PANTHER LIMA, May 1978, t100 miles with being interfor, AIC, storro, WW. 15.000 m. £12.790. Mint condition, To. 61-927 3302 Sustains or 01-893

The following is a record of the principal business and financial engagements during the week. The Board meetings are mainly for the purpose of considering dividends and official indications are not always available whether dividends concerned are interims or finals. The sub-divisions shown below. not always available whether dividends concerned are interims or finals. The sub-divisions shown helow are based mainly on last year's timetable.

Year's timetable.

TODAY
COMPANY MEETINGS—
Clifford (Charles), 98. Marsham Street. SW.
12.15
Crovebell, Surniev Crest Hotel, Kierby
Walh, Surniev, Lanes... 12.0
Viking Resaurcs Trus. Great Eastern
Hotel, Liverapol Street Ec. 12
Young Companies Inv. Tat. 20, Cannon
Street EC, 12.15
BOARO MEETINGS—
Finels.—
Ariel Industries
Asspc. Sritish Foods
Cettyrs
Metal Box

Flogers and Reversion of the Control of the Control

TOMBEROW COMPANY MEETINGS— YERVE, Smethwick, Warley, West Midlands

Awton Smethwick, Warley, West Midlanda 12, 5
Burkal Pulip and Paper, Great Eastern Hotel, Liverpool Street, EC 11.30
Clive Discount. 1, Royal Exchange Avenae, EC 12
European Ferries, Commagnit Rooms, Great Queen Street, WC, 11.30
Hoveringham, Hoveringham, Nottingham, 12 Printing, SS. Conduit Street, W. 12 d Newspapers, 23-27, Tudor Street. EC. 12 /ard Woite, Berkeley Hotel, Knightsbridge, W. 12 BOARD MESTINGS-- .

SGARD METINGS—
Finals—
Bankers Inv. Trust
British Benzol Carbonisino
Channet Tonnet Inva.
Deliy Mail and General: Trust
Department Gold Mining
Channet Inva.
Hill Samuel
Johnson Mutthey
Tiloot Gold Mining
The Market Gold Mining
West Gradientein Gold Mining
West Gradientein Gold Mining
Aliged Bengueries

West Orrefentein Gold Interims:— Allied Breweries Archimedes Inv. Trust Associated Newspapers

Arthinodes in Thus
Associated Newspapers
Service of Newspapers
Martin-Service of Newspapers
Service of Newspap

Sanderson Kavser, Newhall Road, Shefield,
12
Smith St. Aubyn, White Lion Court, Cornhill. EC. 12
Toser Kemsley and Milibourn, 28, Great
Tower Street, EC 11.45
Wood (Arthur, Bradwell Works, Longports,
Stoke, On- Trent, 12
Figure, Free Court, Constant Constant Constant Court Court

Interims:
Cartefeid (Klano) Rubber Estate
Compair
Compair
Surah and Salch
Surah Surah Surah
General Trost
Westland Aircraft
Olivioeno & Interest Payments
Clive Olscount, 3.3017a
Emaire Stores Braddord, 2.90847p
Gerrard & National Olscount 5.124p
Poeri Assurance Units 10.20343p
Science Trust 10.8440
United Newspapers 9.32448
Waed (Arthur) Liongbort, 1.00320
Waed (Arthur) Liongbort, 1.00320 eld (Klang) Rubber Estate

THURSOAY JUNE 14
COMPANY METINGS—
Allas Electric & General Trust, Winchester
House, London Wall, EC 2-30
Berkeley Hambro, 41, Bishopspate, EC.
3.30 Berkeley Hampro, 21, Bishopspate, EC. 3,30
Boustead, Westbury Hotel, New Bond
Streel, W. 12
Charal and Sheerwood, Hyde Park Hotel
Kalohtsbridge, W. 12
Crosa International, W. 12
Crosa Hotel
Crosa Hotel
Crosa Hotel
Crosa Grant Eustern Hotel
Livernool Street EC. 11
Conton-Forshaw Park Lane Hotel, Piccadilly, W. 12
Giaves, Brown's Hotel, Dover Street, W. 12
Heal, 196, Tottenham Coort Road, W. 13

Hemair, Hyde Park Hotel SW, 12 Hewden-Stuart, 135, Buchanan Street, Glasgow, 12 King and Shaxson, 52, Cornhill, EC, 12 Laporto, 20, Aldermanbury EC, 12 Miller LE, Terribet, 12

Dorrington Elswick-Hopper Great Portland Ests Leeth (William) Builders Milbury Ocean Wilsons Plysu Robertson Foods Dividend & INTEREST PAYMENTS
Agricultural Mortages 10 tpc0h, 92-88
Service Mambro Property 1-99
Controctal Oil 42 bcts.
Cross International 1.3453480
Laing Cloth Ord. and A 1-50
Notional Bank of Australasie Sets.
Nelli (Jamest 2-542)
Smith St. Author 3.0469
Tozer Keinstey and Mulborn 2.33518
Winner Cocorner 1.56
COMPANY MERTINGS—
Alkbone. 9. Station Road, Kettering.
Narthamptonshire. 12
Dewhorst 11.3.3. Royal Station Hotel, York,
E. Casses, Forey Road, Toffwell, Carnif Cases. Forest Road, Toffwell, Cartiff 12 Firmin. Globe Warks. New Town Raw, Simmoham, 12:15 Hall (Matthew), Hotel Russel, Rossel Square, W, 12 Higgs and Hill, Waldorf Hotel Aldwich. WC, 12.15 WC, 12.15
Roberts, Adiard, 118, Pail Mail, SW, 12
Silhouette, 84, Baker Street, W, 3
BOARO MEETINGS tes end Agency

Ratoburn Investment Trust
OVIDEND & INTEREST PAYMENTS
AECI Stocks. 2.75pc
Alcan Aluminum (U.K.) IIb. 44pc
Allebone 0.98p
Anchor Chemical. 2.535p
Antiqua 6pc. 77-80 3pc
Australian Agricultural. 1 dess
30C. International

Anchor Chemical, 2.538p
Antiqua 6tc. 77-80 Jac
Australian Agricultoral 10cts
50C International Tonna08
11098. 41: 11990. 5 spc
55F Lt. 2 spc
Bamfords 0.9780
Bentima Ind. 1.94p
Castrex, 2.39p
Castrex, 2.39p
Castrex, 2.39p
Castrex, 2.39p
Castrex, 2.59p
Cantinental C.D. 55cts.
Cummies Engline Inc. 45cts.
Jana Cpt. 16cts.
Dover Cpn. 35cts.
Dover Cpn. 35cts

Gray Star Insorance 3.49950

Eagla Star Insorance 3.49950

Eagla Star Insorance 3.49950

Eagla Africa High Commission Relivery

Eagla Africa High Commission Relivery

Eagla Africa High Commission I Relivery

Eagla Africa High Commission I Posts and

Telecommunications 5-toc 77.83, 2-apc

Firmin 2.74344p

Funding Star 79-80 5-spc

Greek Spc 1890 Grizeus-Larissa Riv.)

(Assd. with accept. Certs.; 2-apc

Greek Sils, Fdo. 8ds. of 1965, 2-apc

Greek Sils, Fdo. 8ds. of 1965, 2-apc

Gaardian Inv. Tst 00. 2 (73-83)

Guardian Royal Exchange Assurance In

1-apc

Higsons Stewery (4-apc

Higsons Stewery (4-apc

Higsons Stewery (4-apc

Houling Gleon 5-p

Hutton 18. F. 20cts.

Interpublic Card. A6cts.

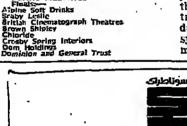
Interpublic Card. A6ct

1.75pc 1st. 5.48e.
News lat. 5.48e.
Ovenstone investments 7.5cts.
Owen Owen 2.5008p.
Owen Owen 2.5008p.
Owen Stillnots. 31 bcts.
Pearca (C.H.) 1.445p.
Pearson (S.I. 4.9355r)
Pearson Waller S.Spc Ilmly, Spc) Ord.
1.75pc
Ranks Horic McDanage

Pearson (S.I. 4.995570
Pearson (S.I. 4.995570
Petsmouth Waier 2.5pc limly, Spc) Ord.
1.75pc
Revisa Moris McDougall Ln. 391epc
Revisance Gro. 40cts.
Saiepuard ind. Invs. 1.50
St. Lawrence and Ottawa Railway Stig.
1st Mip. 8ds. 2pc
Saker's Flasheck and Invest. Con. Pf. 2 Apc
Saker's Flasheck and Invest. Con. Pf. 2 Apc
Schesinger Gill Fond 0.68750
Sangram 20cts.
Stibobete (London) Ord. and A 2.57950
Singer 20cts.
Stibobete (London) Ord. and A 2.57950
Singer 20cts.
Stough 8 Apc
School 8 Apc
Stondard Chartered Bank. 7.70610
Sonderland 72 Apc
Sunnight Service 0.8437p
TRW Inc. 50cts.
Time Inc. 41 255
Treasury 8-506 87-80; 4-spc
Treasury 8-506 87-80; 4-spc
Treasury 8-506 87-80; 4-spc
Treasury 8-506 87-80; 1-spc
University Sippe 78-80; 1-spc
University Revision 1582 56.10
Ward White. 2.680
Wellco. D.40
Winterbottom Tst. 5pcff. 1.75pc
Witao lov. Ob. 2-spcf.

Petrol scheme Miller F.I. (Textiles). 12. Sath Street.
Glasgow. 12
Porter Chudburn. 5t. Georse's Hotel. Lime
Street. Liverpool. 12:15
Spillers. Painters. Hall 8 Little Trialty
Lane. EC. 12
Usher-Walker. Concaught. Rooms. Great
Cueen Street. WC. 12
Wimpey tc.1. Royal Garden Hotel.
Kensington Mich Street. WC. 12
BOARO MEETINGS—W. 12
BOARO MEETINGS—W. 12
Finally.

that half of the 1,800 workers travel to the plant by car each day and a combined transport system would result in a massive fuel saving.



SONATRACH

Societe Nationale pour la Recherche, la Production, le Transport, la Transformation et la Commercialisation des Hydrocarbures

U.S.\$50,000,000 Guaranteed Floating Rate Notes due 1986 to 1992

For the six months

June 7th, 1979 to December 7th, 1979

the Notes will carry an interest rate of 111/8% per annum Listed on the Luxembourg Stock Exchange By: Bankers Trust Company, London

THE LONG-TERM **CREDIT BANK OF** JAPAN FINANCE N.V.

U.S. \$50,000,000 Floating Rate Notes 1979-1989

For the six months 7th June, 1979 to 7th December, 1979 the Notes will carry an interest rate of 11%% per annum with a coupon amount of U.S. \$56-55,

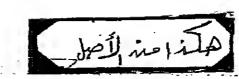
Bankers Trust Company, London

Agent Bank

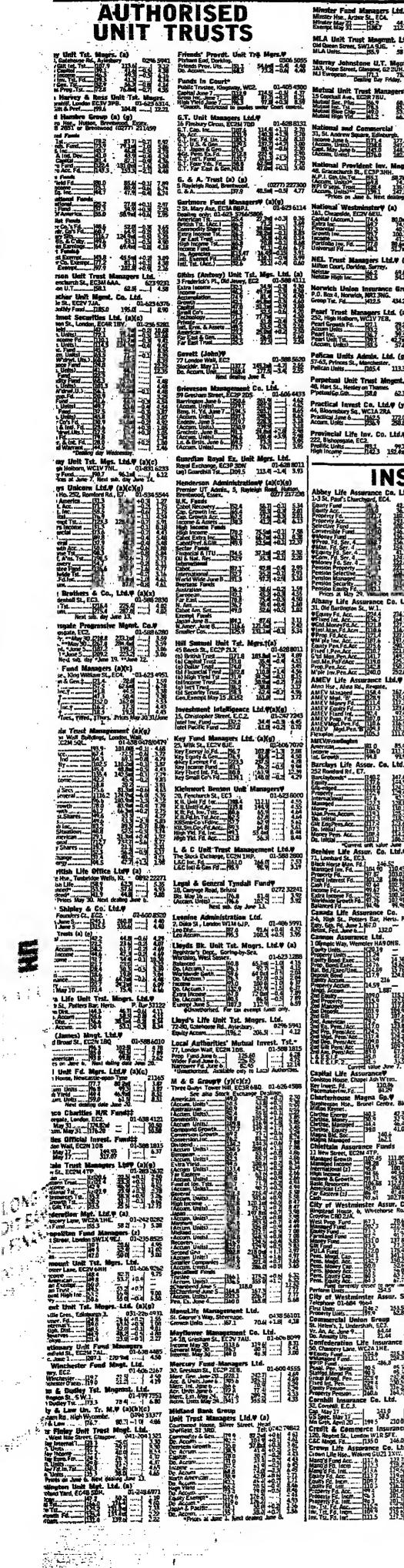
LOCAL AUTHORITY BOND TABLE

Authority	Annual Interest gross pay Minimum interest able sum			n of
		-· .	£	Year
Knowsley (051 548 6555)	113.	i-year	1,000	5-7
Redbridge (01-478 3020)	11	<u>₹</u> -year	200	4-5
Redbridge (01-478 3020)	111	₫-year	200	6-7
Wrekin (0952 505051)	12	maturity	1 000	2-3

صلذامند للصل



證 二 强





Reliance His., Turbridge Wells, Ct. 0892 22271. Opportunity Fd. 74.9 74.9 5.51 Sekinde T. Inc. 44.1 47.8 0.1 5.14	Marter Leaders 31 1 2 34 6 1 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1
Ridgefield Management Ltd. 38-40, Kennedy St., Menchester 061-236 8521 Ridgefield Int. UT 520 87.0s 273 Ridgefield Incorp. 191.0 101.0sd 273	1. Henry Schroder Wagn & Co. Ltd. # 120. Cheaptife, E.C.2
Rothschild Asset Management (g) 72-80, Gazhause Rd. Aytshuy. N. C. Equiy Fing	(Accum Units) 1281 133 4 13
Bound Hall Touch Mant 144 M Jah	Europe May 31 29 1 30 9 1 155 (Account Unite) 22 7 17 465 Practicated May 30 2015 29 7 463 Practicated May 1 25 10 26 8 39 Spec E. May 1 32 1 33 1 33 1 337 For the entry finds only Scottish Equitable Fad. Mays. Ltd. 9
City Gate Hse., Finstony Sq., EC2. 01-66-1066 American June 7 - 1670 70.0 138 Securities June 8 70-50 716.0 34.00 High Yield June 8 714 76.0m 0.7 8.09 (Accum, Units) 90.4 97.1 93.6 387 (Accum, Units) 91 92.5 387	28 St. Andrews Sq. Edinburgh 031-556 9101 Income Udits 56.6 60.2
Reyal Tst. Cap. Fd. Mgrs. Ltd.	Sebag Unit Tst. Managers Ltd.(* (a) PO Bot 511, Bellory. Hee., E.C.A. 01-236-5000 Sebag Capital Fd. 1977 41.77 -0.61 3.72 Sebag Morne Fd. 1335 35.2 7.96 Secusity Selection Ltd.
Capital Fd. 74.7 76.5 3.32 feature Fd. 74.7 76.5 7.13 Prices at May 31. Next dealing June 15.	15-19 Lincoln's Inn Fields, WC2. 01-831 693649 Umri Got Tist Acc. 25-9 27.8 452 Umri Got Tist Inc. 21.4 22.8 452 Stewart Unit Tist. Managers Ltd.(a)
4, Great St. Helens, London EC3P 3EP 68-73 Queen St. Editorna EH2 4NX Deallogs 50: 01-554 8997 or 031-226 7351. International Fonds Capital 36.9 39.6 -0.4 2.92	45, Cartette Se, Etinburgh, 1933-226-3271 **Spewart American Fend Standard Units 53.5 62.0 1.49 **Rezam Units 63.5 67.5 1.49 **Withdrawal Units 43.5 67.5 1.49 **Standard British Capital Fund Standard British Capital Fund Standard British Capital Fund **Dealing Titles & Fri. Witch
Increasing Income Fand High-Yield 616 -0.6 7.46 High-Yield 165	San Alliance Fund Mngt. Ltd.
High Return 74.5 80.2 -0.4 8.27 Income 45.9 49.3 -0.1 9.47 U.K. Funds UK Epilty 50.7 54.5 -0.4 4.53 (Parents Funds (1)	Sun Alfance Hee, Horsham. 0403 64141 Err. E. T. Hau 9 (2273 2023 1244 The Family Fd. 11146 1229 -11) 344 Target Tst. Magrs. Lid. (a) (g)
Europe 784 84.2 +0.4 351 852 -0.1 3.5 S.E. Add 40.0 43.0d +0.6 1.64 U.S. 8ector Fonds	31, Gresham St., EC2 Dealmer: 0296 5941 Commodity 49.6 5144 90.4 357 Francisci 7226 788 9.7 334 Francisci 7226 788 9.7 334 Exempt inc. June 6 225.0 207.4 4 6.9 1.5 5.65 Exempt inc. June 6 235.0 207.4 4 6.9 1.6 5.65 Exempt Accom 334.8 352.4 4.0 Exempt Accom 334.8 352.4 4.0 Exempt Accom 334.8 352.4 4.0 Exempt Accom 334.8 352.4 4.1
Commodity 194.2 103.4 1387 Ecory 86.5 93.0 +0.3 1.75 Financial Secs. 73.5 79.1m -0.2 3.72 High-Millimum Firnds Select Internat. 267.2 282.0 -2.3 3.01 Select Incomp. 661.4 44.7 -0.4 7.26	Exercit Accorn. 334 B 352 4 4 53 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Exempt Famils.) Exempt income	Income 25.5 31.7 - 0.2 9.18 Preference Share 13.6 15.0 11.0 11.0 Special Structure 23.0 24.7 - 0.1 4.66
Scothis Securities Let. Scothis \$43.5 -0.4 435 500 753 503 604 735 500 753 753 -0.4 435	19, Athol Crescent, Eds. 3. (31-229 65:21/2 American Eagle (71-2 29:24) + 0.6 2.37 Thistie (51-4) + 0.6 2.37 Extra 10come (62-9 67.6) - 0.1 10.13
ANCE AND	PROPERTY
Crewn Life Assurance—centri. Fixed int. Fd. Acc	Liggds Life Assurance—contal. 05.5 Man Jure 7 — 1726 — 181.7 — 05.5 A Den. June 7 — 1726 — 181.7 — 06.5 A Den. June 1 — 175.0 — 175.7 — 175
Money Fd. Acr. 1012 1055 1213 Money Fd. Incim. 95.0 95.0 1213 Dist. Fd. Incim. 1113 117.1 -0.2 918 Craven Brt. Inv. A' 195.0	Pris En Ac. June 1 372 3 372 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Crusader Insurance Co. 116. Vingua House, Tower Pf. EC3. 01-626 8031 Gtt. Prop. Jure 5 [8.3 92.2] —	Pro. Fed.Cap. dure 1 (1824) 197. 9 19
Eagle Star Insur/Midtand Assur. 1. Threadneedle St., EC2. Eagler Mid. Units	129 Kingway, London, WC28 6NF. 01-404 0393 'Asset Builder' 49.6 52.2 4.4 London Indemnity & Gril. Ins. Co. Ltd
Equity Fd. 132.9 139.8 -1.5 — Properly Fd. 124.2 130.7 — Fixed Interest F	18-20, The Forbury, Reading 583511. Marey Marajer 17.0 39.8 +0.1 M.M. Flexiber 17.2 35.9 +0.1 Fixed Interest 17.2 39.3 -
Mixed Fd	London Life Linked Assur. Ltd. 81 King Wilkiam St., ECAN 78D. 01-626 0511 Equity 905 935 Fixed Interest 97.0 935 Property 100.9 101.9
For underlying unit prices of Gaztroore Lloyd's Life Bonds see Gaztroore Fund Managers under Authorized Unit Trasks Ceneral Portiona Life Ins. C. Life.V 60 Bartholomew CL., Waltham Crass, WX31971	Property 100.9 167.9 160.5 100
Portfolio Fd. Acc. 1624	Winslade Park, Exeter. 0392 52155
Cresham Life Ass. Ser. Ltd. 2 Prince of Wales Rd., 5 mouth. 0202767655 6.1. Cash Fund 102.5 107.5	Deposit Fd. 1051
6. Cash Furd 702.5 107.5 6. Equity, Furd 137.3 123.5 7. 6. Ghi Furd 137.3 123.5 7. 6. Ghi Furd 124.9 137.5 7. 6. Ghi Furd 100.7 107.0 7. 6. Fpc. Fpc. Furd 100.9 125.5 7. 6. Fpc. Fpc. Furd 100.9 125.5 7. 6. Fpc. Fpc. Fpc. 100.9 125.5 7. 6. Fpc. Fpc. 100.9 125.5 7. 6. Fpc. Fpc. 100.9 125.5 7. 6.	Tince Quert, Tener Hill, EC3R 68Q. 01-626 4588:
Weir Bank, Bray-on-Thames, Eerks. 0628-54284 Flexible Finance	American Ed. Bel. 20 23 24 25 25 25 25 25 25 25 25 25 25 25 25 25
Guardian Royal Exchange	Family 81-86** 7 123.7 - 0.4 City Sender** 7 123.7 - 0.4 City Sender** 1 122.7 - 0.4 City Sender** 1 122.7 - 0.4 City Sender** 1 122.7 - 0.4 City Sender** 1 123.7 - 0.4 C
Guardian Asserance 210.9 219.6 - - -	Recovery Fd. Bd. 88.7 93.2 Proce on May May June 7. State 8.
Fixed Int. Initial 1247 126.0 +0.7; — Do Accum. 120.5 126.9 +0.7; —	Merchant Investors Assurance V Leon Mse. 273 Migh St. Chrydon. II-686 9171. Property Pens. 1733 +011 -
Do. Accum: 182 182 183 1	Equity Pens. 701 -02 - Ecurity Pens. 701 -03 - Morrey Market 702 -0.1 - Marey Market 702 -0.1 - Pensari 164 -0.1 - Deposit Pens. 1044 +0.4 - 1044 - 104 -
Hambro Life Assurance Limited® 7 Old Park Lone, London, WI 001-99 0031 Fixed Int. Dep. 132 4 139 3 1 139 1 1	Depos 1923 193 1
Property 100.7 190	MET Banciane 144
Pen. F. I. Dep. Cap 135.2 142.4	Milton Court, Dorwing, Surrey, Neira En, Cap. 97.1 Neira En, Cap. 97.1 Neira En, Cap. 19.8 Neira En, Accum. 11.9.8 Neira En, Milton, Acc. 17.3 Neira En, Milton, Acc. 17.3 Neira En, Milton, Acc. 17.3 Neira Enth Inc. Cap. 17.1
Pen Prop. Act. 3053 3745 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	Neles Gift Inc Cas
Pen Gill Ego, Acc. 132 0 1501 172 Pen Gill Ego, Acc. 132 0 1501 172 Pen Eg. Cro. 2012 2 192 0 19	NPI Pensions Management Ltd.
Hearts of Oak Benefit Society 129, Negrey, Lordon, WC23 6NF 01-404 0393 Pearts of Oak 139.5 41.7] 1	Managed Ferra
Hill Samuel Life Assur. Ltd. 9	Kan key kw. Plan 1792 184.71 + 0.77 Small Co's Fed. 1792 184.71 + 0.77
Managed Series A. 1061 1111 +0.4 - Managed Series C. 1002 1055 +0.3 - Money Units - 128 0 134 1	5.00 Edged Fc. 100.6 1153 ±0.1 =
Equity Series A	Norwich Union Insurance Group® P0 801 4 Norwich NRI 3NG. 0603 22200 Usrayer Ford 2015 2542 0.4 — Emily Fund 401.4 42.8 – 2.0 — Foreits Ford 1945 1821 200 —
Pris. Managed Cal. 15-12 18-13 19-14 19-15 19-	Popul Fund. 1122 1181 1 181 Nor. Unit Mey 15 2542 Pour! Assurance (Unit Funds) Ltd.
Imperial Life Ass. Co. of Canada Imperial House, Guildierd. 73255	252, High Holborn, WCLV 7EB. 01-405 8441 Marayer Fund 179.0 135.9
Gr. Fr. June 6 17.9 65.5 -11	Phoenix Assurance Co. Ltd. 4-5 Kirg William St., EC4P 4HR. 01-626 9876 Wester Ass. 121.2 1
Irish Life Assurance Co. Ltd.	Prop. Equity & Life Ass. Co.V 119 Cranitor's Street, WIH 2AS, 01-466 0257
Bis Chip Ame F. 175 140 5.00 Bis Chi Ser, II June 6.47 172 7 172 7 Menager Fund 247 251 9 Margor Fd. Ser, II 90 195 2 Exemin. Mar. Fd. 125 132 1 Prop. Mc. June 1 205 7 265 1 Prop. Mc. Gr. June 1 235 255 1	Property Scambo CR 111.
King & Shaxson Ltd. 52 Comput EC3 01-5235423	Process Fund (a) 2017
Bond Fd. Exempt	Asber Nat. Ft. (A) 167.2 Institute Furto 175 Institute Furto 175 Enairy Furto 170 Enairy Fu
Langham Life Assue, Co. Ltd. Lengham Hise, Helmbrook Dr. NWA: G1-205 5211 Harness Per, Fune — G100 175 5 — Langham - Page — G101 175 5 — Langham - Page — G101 175 1 — Life — Lif	Greener Fa (A)
Legal & General (Unit Assur) Lid. Punches of Maste, Kurguesta, Tadenta Surey NTSO 6EU. Cash Instal	OFICIAL ABOUTH 1 216.9 CHARLES AND 1 16.9 CHARLES AND 1 16.9 CHARLES AND 1 16.9 CHARLES AND 16.1 S. AN
Po. Accum	Prop. Growth Pensions & Francis and Add Writer &C US. 1518 1619 Winn, Fa US. 1518 1619 Pension for US. 1627 Con., Prop. Fc. 1627 Con., Prop. Fc. UI. 1627 Clar. Pens. Fc. UI. 1637 Clar. Pens. Fc. UI. 1637 Clar. Pens. Fc. UI. 1637 Prop. Pens. Fc. UI. 1637 Prop. Pens. Fc. UI. 1637
Do. Accom 100 1 115 125 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5 Se C22 U. 128 .
Exempt Ecty, lost	Provincence Capitol Life Ass. Co. Ltd. 30 Ushoray Rass. W12 8FG. 01-749 9111 Sel. Mrs. Fd. Cap. 1949. 126.6 Priser Exam. 188.6 152.6 Priser Exam. 188.6 152.8 Priser Exam. 188.6 Priser
Exempt Price Ind. 1835 1515 150 150 150 150 150 150 150 150 1	Depois Fo. Car
Legal & Geotral Peop. Ed. Mgrs. Ltd. 11 Queen Vertras St. ECEN 4TP. 01-243 928 L&P Pro Fo June 4 (108.6) 11231	Fac 11 421 - 525 324 - 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Life Assur. Cc. of Pennsylvania	12.7
Lacor und 12.7 12.7 Lloyds Life Assurance 20 Duler St. Stock 4vx 2 Duler Gare for 1 15567 1577 1578 1579 1579 1579 1579 1579 1579 1579 1579	Pro Car F: 106 1165
op. a contraint 7 1255. NOT 1 1 2 Cp. 5 A by June 7 1 1255. NOT 1 1	

rs. Ltd.				
題	(2) (1 0306)	c) (g) 86441	Tower Unit Trust Magt. Ltd 39/45 Finshery Season, ECZA 1PX 01-628 2254 Income & Grosch[23.8 25.4]] 7.87	
25070	#03 #03	4.37 3.16 7.83	Trades Union Unit Tst, Managers#	
E	혆	3.91 9.15	100, Wood Street, E.C.2. 01-628 8011 TUUI June 1	Alexande 37, rue H
1 14	+83	5.05 1.41	Transatiantic and Serr. Secs.# (C) (Y) 91-99, New London Rd. Chebroshed. 0245-51651 Barokan June 7	Alexander
1	÷83	1218	Becking, June 7 895	.1 Charing
911 98 & C	-33 e. Lt	猫	Colemno June 8 1471 155 - 22 547 1455 1455 1455 1455 1455 1455 1455	Arbuthus P.O. Box 2 Cap. Tst. (-
140.7		滋	Account Units	Gov't Sets East & Intl.
21934		754 419 412	Van. Grwt. Jone 5	Australia Market Op 127 Kent
277		100	Viceum Units 520 45.76 Widem June 7 71 71 72 427 427 427 Wick-Div. June 8 59.7 42 410 828	US\$1.Shar
funds on	Ltd	337	Typical Managers Light	Bank of 35 Soulev Widinaest Price
93	31-55	69101	18. Carryage Road, Bristol. 0272 32241 Income June 6 005.0 108.24	Banque 2 Rue De
ers Lt.	L♥ (2 01-23	1) 65000	Exempt Are 6 1222 1284 8.05	Barbican P.O. Box
327	-04	7.76	Int. Earns June 6	Barb. Int. I Barclays
C2 0:	1-831	452 452	24, Castle St., Edichurgh. 031 225 1168 Scot. Inc., hme 6	7, Charing Overseas I Unidollar Unidollar Unidollar
agers 1	td (a		(ACCUMA UNITS)	1, Thomas
62.01 67.51		2.49	Do. Account 97.9 1047 -01 6.40	Do. Aust. A Do. Grtr. P Do. Intl. In Do. Isle of Do. Manx
270.5 111.5 Frt. We	=	4.00 4.00	Do. Acrom	Bishopse
FriWei gt. Led.		64141	Special Sits	ARMAC *I
	-1.1	322	21, Chantry Way, Andover, Hants. 0264 62188	Bishops: 9, Bishops:
(a) (imgs: 02 行為 行為	(g) 95 59 +04	357	th)TSB General 53.5 57.9 -0.7 3.76 1b) Do. Accum 49.8 74.7 -10 3.76 (b) TSB Incore 64.6 68.6 -0.4 7.25 (b) Do. Accum 77.1 75.7 -0.5 7.23 (c) TSB Soutish 59.5 5.30 -0.3 2.63 (d) Do. Accum 77.7 104.0 -0.3 2.63	BNAUT IN
241.48				Bridge N P.O. Box N'bashi Ma
1577	19999 19499	143	Uister Bank♥ (a) Waring Street, Beliast. 6232 35231 (b)Uister Growth	6.P.O. Son Nippon Fd. Britannia
36.4	01	3.90	Unit Trust Account & Manet. Ltd. King William St. EC4R 9AR 01-623 4951	30 Bath St Sterling It Growth Im Far East &
15分	-13	110	Frians Hose, Fund	Far East & Jersey Ene Univsl. S T High Inc.Sc
(13) (13) 29.24	I-229 B	627/2	Wieler Growth Fund King William St. ECAR 9AR 01-623 4951	High Int.Si U.S. Dolta Univsi ST Int.High In Va
29.20 48.5 67.6	-0.5	237 1013	Income Units 33.3 35.1 233 Accum. Units 59.9 42.0 4.33	
R	۲۱	7	BONDS	Brown S P.O. Box S SUg. Bd. F
-contd		•	Productial Pensions Limited&	P.O. Boe Buttress E
157.9		=	Holloom Bars, ECIN 2NH. 01-405 9222 Equity Fd. May 16. 130,41 31.56 — Field Ird. May 16. 121.80 2215 — Prop. Fd. May 16. 1530,99 31.99 — 1	Buttress E. Buttress In Price
359.2 216.0		Ξ	Reliance Mutual Tumbridge Wells, Kent. 0892 22271	Capital 37 rue No Capital Int
245.9		Ξ	Rel, Prop. Bos.,	Chartern I Paternos Adiropa
150.2 n. Mtf.	Assur	. Ltd.	N.C. Prop. 128.4 136.7zt	Adivertoz Fondis Fondis Emperor F
52.2			Royal Insurance Group Hew Hall Place, Liverpool. Royal Shield Fd[167.3 177.5] —	Clive Im
39.8	5	83511.	Come & Description Comments	P.D. Boe 3 Clive Gift F Clive Gift F
	#23	=	Property Fd. 176.0 186.3 161.4 16.1 -	Cornhill P.O. Box
SSUP. LI BD.		6 0511	EmpryPens.Fd. 238.8 2310 -17 - Prop. Pens.Fd. 23.9 289.1	DWS De
101.9		Ξ	Gilt Pere. Fd. 108.5 114.3 108.5 114.3 108.5 114.4 108.5 114.4 108.5 114.4 108.5 114.3	Gruneburg Investa Delta Gr
ester A	55, G	52155	Schrader Life Graup♥ Enterprise House, Portsmouth. 0705 27733	P.O. Box Delt Inv. Ja Deutscha
	16.4	Ξ	Equity 4 24.7	Postfach 2 Concentra Int. Remer
58.2 24.3 50.6	+0.5	Ξ	MONEY 4	Dreyfus
65.1	+03	=	Oversias 4	P.O. Box NAV June Estison
28684.	02-62	4588	Mrgd. Pen. Cap. B	P.O. Box 7 E.O.I.C.T. The Eng
99.1		Ξ	Money Pen, Cap. B. 1915 105.9	4 Fore Str E. A. Sterl E. A. Equil Wardgate
1237	-0.4 +1.5	Ξ	Pena Pen Ary R 17199 1263	Wardgate Tiest de Eurobon
123	+12	Ξ	Inv. Pty. Srs. 1 June 8 114.7 120.8 + 1.4 - 1 mr. Pty. Srs. 2 June 8 114.7 120.8 + 1.5 -	Haorielska Landon A Tel, 01-24
186.0 93.2 ure 7.	iure	=	Scattish Widows' Group P0 Box 902, Edinburgh EH16 SBU 031-655 6000 Inv. Pby. Scr. 2 June 8 1127.8 127.8 14.9 Inv. 128.5 127.8 127.8 127.8 128.5 12.5 Inv. 128.5 127.8 127.8 127.8 128.5 12.5 Inv. 128.5 127.8 128.5 128.	F. & C.
SULTERCE NOON.	₩ D1-684	9171.	10/12. Ely Place, London, EC IN 6TT, 01-242 2905	01-623 46 Cent. Fd. 6
23	謹	Ξ	Solar Managed S	P.O. Box
9.2 8.4	-01 +01 +02	Ξ	Solar Endry S. 2017 22 4 -17 - Solar Fad, Int. S. 125 A 132 1 - 0.2 - Solar Fad, Int. S. 125 A 132 1 - 0.2 - Solar Each S. 107.7 114.9 - 12 - Solar Hangged P. 141 1 145 A -0.3 - Solar Managed P. 141 1 145 A -0.3 - Solar Managed P. 141 1 145 A -0.3 - Solar Managed P. 141 1 145 A -0.3 - Solar Managed P. 141 1 145 A -0.3 - Solar Managed P. 141 1 145 A -0.3 - Solar Managed P. 141 1 145 A -0.3 - Solar Managed P. 141 1 145 A -0.3 - Solar Managed P. 141 1 145 A -0.3 - Solar Managed P. 141 A - Solar Managed P. 142 A - Solar Managed P. 141 A - Solar Managed P. 142 A - Solar Managed P. 141 A - Solar	Fidelity An Fidelity In Fidelity In Fidelity Pa Fidelity Wi
23.4 23.3 24.3	+64	Ξ	Solar Fort (re. P 125.0 1316 -0.2	Fidelity Waterloo
75	+3.5	Ξ	Solar Craft P 107.2 111.9 Solar Intl. P 171.9 97.6 +12 Sun Alliance Fund Mangent Ltd.	Series A (1
y	,	5411	Sun Alliance House, Horstrain. 0403 64141 Exp. Faint. May 9 (171.9 180.2)	First Vii 10-12 St
102.2 147.1 68.2	-0.4	Ξ	Sun Alfance Linked Life Ins. Ltd. Sun Alliance House, Horsham, 0403 64241 Facto Fund	Fst. Vik. Co Fst.Vk.Dbl Fleming
152	*****	Ξ	Equity Fund 158.8 167.2 - 1.7	37, rue N Fleming Ju
52.0		Ξ	Depart Fund 1025 107.9 —	Free Wo
Jone 25. ment Li		- 4000	Maple LL Grin 235.6 -6.5	NAV May
(H. 297,0 dealing Ji		3 4200	Conte 11 Enty 1432	G.T. Mai Park Hse.
(UK) L		_	Maple LI. Egy. 143.2 Persal. Pn. Fd. 234.4 Pens. Man. Cap. 106.4 112.0 Pens. Man. Acc. 109.5 115.3	G.T. Mai Park Hse. Tel: 01-6: London Ad Anchor B' Anchor G.
1847	0702	62955	Pens Man Acc. 109.5 115.3 — Tarset Ufe Assurance Co. Ltd.	G.T. May Park Hise Tel; 01-6 London Ad Anchor Br Anchor Ing Anchor Ing Berry Page
1122			Pens, Man. Cap. 1109-5 113-3	G.T. Mai Park Hise Tel; O1-Lindon Ad London Ad Anchor Int Anchor Int Anchor Int Berry Pag G.T. Asia F G.T. Asia F G.T. Asia F G.T. Asia F
132 N. 80 C. 132 N	0702		Pens, Man. Cap. 1995 1353 Target Life Assurance Co. Ltd. Target House, Gatehouse Road, Ayiesbury (0296) 5941 Man. Fund Inc. 1086 181 Prop. Fc. Inc. 1253 1354 +21 Prop. Fd. Acc. 177.0 +40 Prop. Fd. Inc. 177.0 1420	G.T. Man Park Hise Tel: Ol-da London A. Anchor In Anchor In Anchor In Berry Pac Berry Pac G.T. Asia F G.T. Asia F G.T. Asia S G.T. Asia S G.T. Bond
200 NEO 600	50000000000000000000000000000000000000	62955	Pens, Man. Cap. 109-5 133	G.T. Maii Park Hise, Tel: Oil-de London Ar Anchor Int Anchor Int Anchor Int Berry Pac G.I. Asia S G.I. Asia S G.I. Austru G.T. Dir Marianne (G.T. Pacific G.T. Pacific G.T. Pacific G.T. Pacific G.T. Pacific G.T. Pacific
14.78 11.22	50000000000000000000000000000000000000		Pers. Man. Cap. 109-5 1253	G.T. Maii Park Hise, Tel; Ol-de London Ad. Anchor Ig. Anchor Id. Anchor Id. Berry Pac. G.T. Asia S G.T. Asia S G.T. Asia S G.T. Delling G.T. Palling G.T. Palling
200 NEO 600	851 488 13 B	62955	Pers. Man. Cap. 109-5 113-3	G.T. Man Park the Tel: 03-4 Lundon Ar Anchor In Parker Gu Anchor In Berry Pac G.T. Asia S G.T. Asia S G.T. Asia S G.T. Asia S G.T. Asia S G.T. Pacific G.T. Pacif
4452 X 8 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	07577 - 1058 - 107 - 1050 - 107 - 1050 - 107 - 1050 - 107 - 1050 - 107 - 1050 - 107 - 1050 -	62955	Pens. Man. Cap. 1995 1353 — Pens. Man. Acc. 1995 1353 — Pens. Man. Acc. 1995 1353 — Pens. Man. Acc. 1995 1353 — Pens. Man. Fund Inc. 1986 14 — Man. Fund Acc. 1886 14 — Pens. Pens. Acc. 1700 + 4.0 — Pens. Pel. Pens. Pel. Pel. Pel. Pel. Pel. Pel. Pel. Pel	G.T. Mau Park the, Tel: 03-6 London Au Anchor In Park the Anchor In Anchor In Anchor In Anchor In Enry Par G.T. Ass G.T.
4.12.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2	07577 4888 13 98 649 14 14 15 15 15 15 15 15 15 15 15 15 15 15 15	62955	Pens. Man. Cap. 1995 1353 Target Life Assurance Co. Ltd. Target Hoose, Gatehouse Road, Ayiesbury (0296) 5941 Man. Fund Inc. 1086 12 Man. Fund Acc. 1253 1319 Prop. Fd. Inc. 1700 1420 Prop. Fd. Acc. 1700 1420 Prop. Fd. Acc. 1700 1420 Prop. Fd. Acc. 1700 1420 Prop. Fd. Inc. 1700 1420 Ret. Pisna Re. Pen. 1700 1420 Ret. Pisna Ret. 1700 1420 Ret. Pen. Fd. Acc. 1700 1420 Ret. Pen. Fd. Acc	G.T. Mass Park the, T. Tel: 03-6 Auctor In. Auctor In. Berry Par. G.T. Assa S. G.T.
15.5 44.5 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1	07577 1908 10 1 1908 10 10 10 10 10 10 10 10 10 10 10 10 10	62955	Pens. Man. Cap. 1995 1353 Target Life Assurance Co. Ltd. Target Hoose, Gatehouse Road, Ayiesbury (0296) 5941 Man. Fund Inc. 1086 12 Man. Fund Acc. 1253 1319 Prop. Fd. Inc. 1700 1420 Prop. Fd. Acc. 1700 1420 Prop. Fd. Acc. 1700 1420 Prop. Fd. Acc. 1700 1420 Prop. Fd. Inc. 1700 1420 Ret. Pisna Re. Pen. 1700 1420 Ret. Pisna Ret. 1700 1420 Ret. Pen. Fd. Acc. 1700 1420 Ret. Pen. Fd. Acc	G.T. Man Park Hise, Tel: O1-6 Man Ancher III Ancher III Ancher III Ancher III Berry Par Berry Par G.T. Asset G.T. Asset G
12.50 Annual Control of the Control	05271 4008 10 1 10 10 10 10 10 10 10 10 10 10 10 1	22200	Pens, Man. Cap. 1995 Target Life Assurance Co. Ltd. Target House, Gatchouse Road, Ariesbury, 1995 Han, Fund Inc. 1988 Han, Fund Inc	G.T. Man Park the, Tel: 01-6 Anchor In Anchor In Anchor In Berry Par. G.T. Assa S. G.T. Assa S. G.T. Assa S. G.T. Assa S. G.T. Assa S. G.T. Parille G.T. Parille Gartmore 1500 Neach HK & Par. Japan F.d. N. America Japan F.d. Japan F.d.
12.22 (1.22	0527	22200	Pens, Man. Cap. 1995 Pens, Man. Cap. 1995 Target Life Assurance Co. Ltd. Target House, Gatchouse Road, Ayresbury, Bucks. Man. Fund Inc. 1986 Man. Fund Inc. 1986 Man. Fund Acc. 1981 Prop. Pc. Inc. 1983 Man. Pand Acc. 1983 Man. Pand Cap. 1983 Man. Pand Man. 1984 Man. Pand Man. 1985 Man. Mand. Man. 1985 M	G.T. Man Park the, Tel: 01-6 Anchor In Head of the Anchor In Anchor In Berry Par. Berry
12.23 11.22	07027 1017 1018 1017 1018	22200	Pens. Man. Cap. 1995 Target Life Assurance Co. Ltd. Target House, Gatchouse Road, Ayresbury, Spain Bucks. Man. Fund Ire. 1986 Man. Fund Ire. 1986 Man. Fund Acc. 1981 Prop. Pc. Inc. 1983 Prop. Pc. Inc. 1983 Prop. Pc. Inc. 1983 Prop. Pd. Acc. 1983 Prop. Pd. Acc. 1983 Man. Fund Ire. 1984 Prop. Pd. Mar. 1985 Man. Part Road Ire. 1985 Man. Part Road Ire. 1985 Man. Pen. Pd. Cap. 1985 M	G.T. Man Park the, Tel: 01-6 Anchor In Head of the Anchor In Berry Par. Berry
1842 1102 1102 1102 1102 1102 1102 1102 11	01027 600 10 10 10 10 10 10 1	22200	Pens. Man. Cap. 1995 Target Life Assurance Co. Ltd. Target House, Gatchouse Road, Ayresbury, Spain Bucks. Man. Fund Ire. 1986 Man. Fund Acc. 1983 Man. Fund Cap. 1984 Man. Fund Cap. 1984 Man. Fund Cap. 1985 Man. Fund Man. Man. 1985 Man. Man. Man. Man. 1985 Man. Man. Man. Man. 1985 Man. Man. Man. Man. Man. 1985 Man. Man. Man. Man. 1985 Man. Man. Man. Man. Man.	G.T. Man Park the Tel: 01-6 Anchor In Tel: 01-
1842 1102 1102 1102 1102 1102 1102 1102 11	01027 600 10 10 10 10 10 10 1	222200	Pens. Man. Cap. 1995 Target Life Assurance Co. Ltd. Target House, Gatchouse Road, Ayresbury, Spain Bucks. Man. Fund Ire. 1986 Man. Fund Acc. 1983 Man. Fund Cap. 1984 Man. Fund Cap. 1984 Man. Fund Cap. 1985 Man. Fund Man. Man. 1985 Man. Man. Man. Man. 1985 Man. Man. Man. Man. 1985 Man. Man. Man. Man. Man. 1985 Man. Man. Man. Man. 1985 Man. Man. Man. Man. Man.	G.T. Man Park the, Tel: O1-6 London Ar Anchor In In Anchor In I
1842 1102 1102 1102 1102 1102 1102 1102 11	01027 600 10 10 10 10 10 10 1	222200	Pens. Man. Cap. 109-5 Target Life Assurance Co. Ltd. Target House, Gatchouse Road, Ayrisbury, Spain Bucks. Man. Fund Ire. 108-6 Man. Fund Ire. 108-6 Man. Fund Acc. 128-3 Prop. Pc. Inc. 128-3 Prop. Pc. Inc. 128-3 Prop. Pc. Inc. 128-3 Prop. Pc. Inc. 127-0 Prop. Pd. Mar. 127-0 Prop. Pd. Mar. 127-0 Bell Pen. Pd. Cap. 128-5 Git Pen. Fd. Cap. 128-5 Git Pen. Fd. Cap. 128-5 Git Pen. Fd. Cap. 128-6 Git Cap. 128-6 Git Saper 128-6 Git Mod. 128-6 Git Saper 12	G.T. Man Park Hise, T Fig. 01-6 London Ar Anchor In,
1842 1102 1102 1102 1102 1102 1102 1102 11	01027 600 10 10 10 10 10 10 1	222200	Pens. Man. Cap. 1995 Target Life Assurance Co. Ltd. Target House, Gatchouse Road, Ariesbury, Spain Bucks. Han. Fund Inc. 1988 Han. Fund Inc. 1988 Han. Fund Acc. 1983 Prop. Fel. Inc. 1988 Ret. Proc. Pen. 282 Ret. Proc. Pen. 282 Git Pen. Fel. Cap. 1984 Man. Pen. Fel. Cap. 1984 Prop. Pen. Fel. Cap. 1984 Prop. Pen. Fel. Cap. 1984 Prop. Pen. Fel. 288 Git Pen. Fel. Cap. 1984 Prop. Pen. Fel. 288 Transinternational Life lass. Ca. Ltd. Sheam Stops. ECA 1985 William, Bond Fel. 1984 Man. Pen. Fel. 288 Han. Pen. Fel. Cap. 1984 Man. Pen. Fel. Cap. 1985 Man. Pen. Fel. Cap. 1985 Man. Pen. Fel. Cap. 1985 Man. Pen. Fel. Cap. 1986 Man. Pen. Fel. Cap.	G.T. Man Park the, Tel: 01-6 London Al Anchor In Anchor
1842 1102 1102 1102 1102 1102 1102 1102 11	01027 600 10 10 10 10 10 10 1	222200	Pens. Man. Cap. 1995 Target Life Assurance Co. Ltd. Target House, Gatchouse Road, Ayrisbury, Spain Bucks. Man. Fund Ire. 1986 Man. Fund Ire. 1986 Man. Fund Acc. 1981 Prop. Pc. Inc. 1983 Prop. Pc. Inc. 1983 Prop. Pc. Inc. 1983 Prop. Pc. Inc. 1983 Man. Prop. Pc. 1983 Man. Prop. Pc. 1983 Man. Prop. Pc. 1983 Man. Prop. Pc. 1983 Man. Pc. Inc. 1984 Man. Pc	G.T. Man Park the, Tel: O1-6 London Al Anchor In. Anchor In. Anchor In. Berry Pac. Berry
1842 1102 1102 1102 1102 1102 1102 1102 11	01027 600 10 10 10 10 10 10 1	222200	Pens. Man. Cap. 1995 Target Life Assurance Co. Ltd. Target House, Gatchouse Road, Aviesbury, 1996 Bucks. 1997 Man. Fund Inc. 1988 Man. Fund Rcc. 1998 Man. Fund Acc. 1998 Man. Fund Acc. 1998 Prop. Pc. Inc. 1998 Prop. Pc. Inc. 1998 Prop. Pc. Inc. 1998 Prop. Pc. Inc. 1998 Man. Pens. Pc. 1998 Man. Pens. Pd. Cap. 1998 Git Pen. Fd. Cap. 1998 Man. Pen. Fd. Cap. 19	G.T. Man Park the, Tel: O1-6 London Al Anchor In. Anchor In. Anchor In. Berry Pac. Berry
123212294379 6 2521214	01027 600 10 10 10 10 10 10 1	222200	Pens. Man. Cap. 1995 Target Life Assurance Co. Ltd. Target House, Gatchouse Road, Aviesbury, 1996 Bucks. 1997 Man. Fund Inc. 1988 Man. Fund Rcc. 1998 Man. Fund Acc. 1998 Man. Fund Acc. 1998 Prop. Pc. Inc. 1998 Prop. Pc. Inc. 1998 Prop. Pc. Inc. 1998 Prop. Pc. Inc. 1998 Man. Pens. Pc. 1998 Man. Pens. Pd. Cap. 1998 Git Pen. Fd. Cap. 1998 Man. Pen. Fd. Cap. 19	G.T. Man Park the Tries of the American Gal Anchor In In Anchor In
123212294379 6 2521214	01027 600 10 10 10 10 10 10 1	222200	Pers. Man. Cap. 1995 Target Life Assurance Co. Ltd. Target Hovee, Gatchouse Road, Arriesbury, 1996 Bucis. Man. Fund Ire. 1986 Man. Fund Rcc. 1913 Man. Fund Acc. 1913 Prop. Pc. Inc. 1925 Man. Fund Acc. 1913 Prop. Pc. Inc. 1917 Prop. Pc. Inc. 1917 Prop. Pc. Inc. 1917 Prop. Pc. Inc. 1917 Man. Pers. Pc. Inc. 1917 Man. Pers. Pc. 1925 Man. Prop. Pc. 1925 Man. Pc. 1925 Ma	G.T. Man Park the C.T. Park the C.T. Park the C.T. Lundon AB. Anchor In. Berry Par. Anchor In. Berry Par. Anchor In. Berry Par. Assa S. G.T. Park S
123212294379 6 752124 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	01027 600 10 10 10 10 10 10 1	222200	Pens. Man. Cap. 1995 Target Life Assurance Co. Ltd. Target Hovee, Gatchouse Road, Arriesbury, 1998 Man. Fund Inc. 1986 Man. Fund Inc. 1986 Man. Fund Acc. 1911 Prop. Pc. Inc. 1923 Man. Pens. Pc. 1925 Man. Pens. Pc. 1925 Man. Pens. Pd. Cap. 1935 Man. Pens. Pd. Cap. 1934 Git Pens. Pd. Cap. 1934 Prop. Pens. Pd. Cap. 1935 Prop. Pens. Pd. Cap. 1935 Prop. Pens. Pd. Cap. 1934 Prop. Pens. Pd. Cap. 1934 Prop. Pens. Pd. Cap. 1935 Prop. Pens. Pd. Cap. 1935 Man. Pens. Pd. Man. Pens. Pd. 1935	G.T. Man Park Ma. G.T. Man Park Ma. G.T. Man Park Ma. G.T. Man Anchor In. Anc
7. 2. 2. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3.		222200	Pens. Man. Cap. 1995 Target Life Assurance Co. Ltd. Target Hovee, Gatchouse Road, Arriesbury, 1998 Man. Fund Inc. 1986 Man. Fund Inc. 1986 Man. Fund Acc. 1911 Prop. Pc. Inc. 1923 Man. Pens. Pc. 1925 Man. Pens. Pc. 1925 Man. Pens. Pd. Cap. 1935 Man. Pens. Pd. Cap. 1934 Git Pens. Pd. Cap. 1934 Prop. Pens. Pd. Cap. 1935 Prop. Pens. Pd. Cap. 1935 Prop. Pens. Pd. Cap. 1934 Prop. Pens. Pd. Cap. 1934 Prop. Pens. Pd. Cap. 1935 Prop. Pens. Pd. Cap. 1935 Man. Pens. Pd. Man. Pens. Pd. 1935	G.T. Man Park the C.T. Park the C.T. Park the C.T. Lundon Ar Anchor In. Anchor In. Berry Par. Anchor In. Berry Par. Anchor In. Berry Par. Berry
123 121 122 123 123 123 123 123 123 123		62995 	Pens. Man. Acc. 1995 Target Life Assurance Co. Ltd. Target House, Gatchouse Road, Ariesbury, Spail Ban. Fund Inc. 1988 Man. Fund Inc. 1988 Man. Fund Acc. 1983 Peng. Fund Acc. 1983 Man. Peng. Fund Acc. 1984 Man. Peng. Fund	G.T. Man Park the C.T. Park the C.T. Park the C.T. Lundon Ar Anchor In. Anchor In. Berry Par. Anchor In. Berry Par. Anchor In. Berry Par. Berry
7. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2.	6. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	62995 	Pens. Man. Acc. 1995 Target Life Assurance Co. Ltd. Target Hovee, Gatchouse Road, Ariesbury, Spain House, Gatchouse Road, Ariesbury (0296) Spain Man. Fund Inc. 1988 Man. Fund Inc. 1988 Man. Fund Acc. 1985 Prop. Pc. Inc. 1985 Man. Pen. Pd. Cap. 1985 Git Pen. Pd. Cap. 1985 Prop. Pen. Pd. Cap. 1985 Git Pen. Pd. Cap. 1985 Jan. Pen. P	G.T. Man Park May C. Man Park May C. Man Park May C. May C
TRANCES AND CONTROL OF THE PROPERTY OF THE PRO	600 000 000 000 000 000 000 000 000 000	62995 	Pers. Man. Acc. 1995 Target Life Assurance Co. Ltd. Target House, Gatchouse Road, Ariesbury, Spain Bucks. Han. Fund Inc. 1988 Han. Fund Inc. 1988 Han. Fund Acc. 1983 Prop. Fd. Mar. 2013 Prop. Fd. Mar. 2013 Prop. Fd. Mar. 2013 Prop. Fd. Mar. 2013 Prop. Fd. Mar. 2010 Ref. Pian Ac. 2013 Ref. Pian Ac. 2013 Man. Pen. Fd. Cap. 1910 Gill Erger Pen. Fd. 2015 Han. Pen. Fd. Cap. 1910 Hangel Int. Fd. Mar. 1910 Hangel Int. Fd. Mar. 1910 Hangel Int. Fd. Mar. 1910 Gill Ligger 1910 Gill Erger 1910 Gill Erger 1910 Gill Erger 1910 Grant Acc. 1915 Gill Erger 1910 Grant Acc. 1915	G.T. Man Park Ma. Par
TRANCE OF THE TABLE OF THE TABL		62995 	Pers. Man. Cap. 1995 Target Life Assurance Co. Ltd. Target Hovse, Gatchouse Road, Aviesbury, Spain House, Gatchouse Road, Aviesbury, 1996 Man. Fund Inc. 1986 Man. Fund Inc. 1986 Man. Fund Acc. 1981 Prop. Pc. Inc. 1982 Prop. Pc. Inc. 1982 Prop. Pc. Inc. 1983 Prop. Pc. Inc. 1982 Man. Pers. Pc. 1982 Man. Pers. Pc. 1983 Man. Pers. Pd. Cap. 1984 M	G.T. Man Park May C. Man Park May C. Man Park May C. May C
7. 12. 12. 12. 12. 12. 12. 12. 12. 12. 12	002 45 45 45 45 45 45 45 45 45 45 45 45 45	62955 22200 22200 558443 69876 	Pers. Man. Acc. 1995 Target Life Assurance Co. Ltd. Target House, Gatchouse Road, Archoury, Spain Bucks. Han. Fund Inc. 1984 Han. Fund Inc. 1984 Han. Fund Acc. 1983 Pers. Pan. Acc. 1983 Pers. Pan. Acc. 1983 Pers. Pan. Acc. 1983 Han. Fund Acc. 1983 Pers. Pan. Acc. 1983 Han. Fund Acc. 1983 Pers. Pan. Acc. 1983 Han. Fund Acc. 1983 H	G.T. Man Park the C.T. Park the C.T. Park the C.T. Lundon R. C.
7. 12. 12. 12. 12. 12. 12. 12. 12. 12. 12	002 45 45 45 45 45 45 45 45 45 45 45 45 45	62995 	Pers. Man. Acc. 1995 Target Life Assurance Co. Ltd. Target House, Gatchouse Road, Archoury, Spain Bucks. Han. Fund Inc. 1984 Han. Fund Inc. 1984 Han. Fund Acc. 1983 Pers. Pan. Acc. 1983 Pers. Pan. Acc. 1983 Pers. Pan. Acc. 1983 Han. Fund Acc. 1983 Pers. Pan. Acc. 1983 Han. Fund Acc. 1983 Pers. Pan. Acc. 1983 Han. Fund Acc. 1983 H	G.T. Man Park Ma. Par
TRANCE OF THE TANK	002 45 45 45 45 45 45 45 45 45 45 45 45 45	62955 22200 22200 558443 69876 	Pers. Man. Cap. 1995 Target Life Assurance Co. Ltd. Target Hovse, Gatchouse Road, Aviesbury, Spail Bucks. Man. Fund Inc. 1986 Man. Fund Inc. 1986 Man. Fund Acc. 1931 Prop. Pc. Inc. 1981 Prop. Pc. Inc. 1982 Man. Fund Acc. 1931 Prop. Pc. Inc. 1982 Man. Fund Acc. 1931 Prop. Pc. Inc. 1982 Man. Pend Acc. 1935 Man. Pend Macc. 1935 Man. Pend Ma	G.T. Man Park the C.T. Man Park the C.T. Man Park the C.T. Man Park the C.T. Man Anchor In. Berry Par Be
7. 12. 12. 12. 12. 12. 12. 12. 12. 12. 12	002 45 45 45 45 45 45 45 45 45 45 45 45 45	62955 22200 22200 558443 69876 	Pers. Man. Cap. 1995 Target Life Assurance Co. Ltd. Target House, Gatchouse Road, Aviesbury, Spail Bucks. Man. Fund Inc. 1986 Man. Fund Inc. 1986 Man. Fund Acc. 1911 Prop. Pc. Inc. 1925 Prop. Pc. Inc. 1925 Prop. Pc. Inc. 1931 Prop. Pc. Inc. 1932 Prop. Pc. Inc. 1933 Prop. Pc. Inc. 1933 Prop. Pc. Inc. 1933 Prop. Pc. Inc. 1934	G.T. Man Park May C. Park May C. Lundon R. Man Park May C. Lundon R. Man R. Man R. Marker G. Man R. Mar R. Ma

	21
manda. Frank	S FUNDS
rue Hotre-Dame, Luxembourg. example: Fund SUS7.44	Kemp-Gee Managemt. Jersey Ltd. 1 Charrieg Cross, St. Aelier, Jersey. 0534 73741. Capral Fund 183 101.9 101.9 101.0
len Harvey & Ross Inv. Mgt. (C.I.) thuring Criss, St. Helier, Jay. C.I. 0534-73741 R GIA Edg. Fd	Keyser Ullmann Ltd. 25, Mils Sreet, EG2V SJE. 07-606 7070 240 500 100 100 100 100 100 100 100 100 10
butture t Securities (C.L.) Limited 3. Bas 284, St Heller, Jersey. 0534 76077 p. Tst. [Jersey]	King & Shaxson Mngrs, 1, Charing Cross, St. Heiter, Jersey. (0534) 73741 Valler Msc. St. Peter Port, Gross. (0681) 24706 1 Thomas Screet, Doorday, 1.0.M., 97 (0682) 4555 Gilt Puts (1.5.M.) 1089 1175 1180 Gilt Frus (1.5.M.) 1089 1175 1180 Gilt Frus (1.5.M.) 9, 91725 1180 Gilt Frus (1.5.M.) 9, 91725 1180 Gilt Frus (1.5.M.) 1180 Gilt Frus (1.5
Next dealing date June 14. Instrallan Selection Fund NV Let Opportunities. c/o Irish Young & Outhwaite. 7 Kent St. Sydney	Gibt Fund (Jersey) 7867 9 1972 1150 Gibt Fund (Jersey) 7867 9 1972 1150 Gibt Fund. Guernsky) 9.57 9 9.720
Not asset value Movember 24.	Kleinwort Bensun Limited
Bouleverd Royal, Linembourg G.D. dissess income [11].85 112.43(4-0.28] 8.23 Prices at June 7. Vert sun day June 13, usque Bruxelles Lambert	20, Fenchurch St., EC3. 01-623 8000. Eurinerst, Lux. F. 1031 444. Garrissey Inc. 90.2 95.5 296. KB Far Earl F of USS13.19d 2.75.1 154 KB Far Earl F of USS13.19d 1.75.1 154 KB Far Earl F of USS13.19d 1.75.1 154 KB Far Earl F of USS13.10d 1.75.1 154 KB Far Earl F of USS13.1 154 KB F of USS13.1
uique Bruxelles Lambert Rue De la Regence B 1000 Brussels nta Fund	RB Gilk Fund
D. Box & J. St. Heller, Jersey 0534 74806 cb. Int. Fund	K. B. Int. Bd. Pc
nb. Int. Fund	Lloyds Bank International, Geneva P.O. Box 438, 1211 Geneve 11 (Switzerland) Lloyds Int. Income 5559450 306,00 5.20
Thomas St. Doogla, Iris a Man. 94.77 0624 4856 062	M & G Group
shopsgate Commodity Ser. Ltd.	Atlante June 5 USS 33 3.64 — — — — — — — — — — — — — — — — — — —
), Bor 42, Douglas, Lo.M. 0624-23911 MAC *May 8 9158057 43.24 MHRHO *May 8 (1.32) 1.25 MHRHO *May 8 (1.32) 1.30 Smally issued at *SIO and **CI. Next val. June 4. shopsgate Progressive—Ldn. Agents	
Behoppgare, EC2H 3AO IAUT Inc. May 23 US\$2.66 2.79	117 Jey. O's May 23 E8.43 8.87
1. Box 508, Grand Cayman, Caymon Is. 22th May 31. Y16,470 — 70. Exp. 590, Hong Kong 200 Fd. June 6. [US316 32 17.06] 0.97	Murray, Johnstone (Inv. Adviser) 163. Hope St., Glasgow, C2. 041-221 5521 "Hope St. Fd
itannia Tst. Mingmt. (C.I.) Ltd. Bath St., St. Helier, Jersey. 0534 73114	Nat. Westminster Jessey Fd. Mgrs. Ltd. 45 La Motte St. St. Helter, Jerser 0534 36241 High Income Fund. 50.9 52.0 -1.0 - 50.9 53.0 +1.0 -
Peter No. 2	Regit S.A. 108 109
to Debt Decominated Fds. to Debt Decominated Fds. to Debt Decominated Fds. to Debt Decominated Fds. to Debt Debt Debt Debt Debt Debt Debt Debt	Negit Ltd. Bank of Bernards Bidgs., Hamilton, Brinda. NAV June 1
own Shipley Tst. Co. (Jersey) Ltd.). Box S83, St. Heler, Jersey. 0534 74777 g. Bd. Fd. [h]	Pacific Basin Fund 10a Boulevard Royal, Luxembourg. NAV June B
Rentiew Management Co. L.C., 1 Ros 195 Hamilton Sermuda	PO Box 77, St. Peter Port, Guernsey Inter-Onlar Fund
Priors at May 7. Next sub, say June 11. pital International S.A. rue Notre-Dame, Luxembourg.	PO Bos 194, St. Hefter, Jersey. Quest Stig. Fed. Int
erterhouse Japitet	Dichmond Life Act Ltd
100 100	46, Athol Street, Douglas, 1 O.M. 0624 23914 (17The Stiver Trust 1657 157.4 + 1.3 + 0.6 biamond Bo. 107.0 107.5 10.3 1.8 Do. Biamond Bo. 167.0 107.5 10.3 11.89 "Carrillon C.G., Ed. 187.6 23 10.3 11.89 "Price on May 31, Next dealing June 11.
ve Investments (Jersey) Ltd.	Rothschild Asset Management (C.I.)
), Bee 320, St. Heller, Jersey 0534 37361 we Gitt Fd. (C.1.) 10.62 10.64 11.24 we Gitt Fd. (J.3.) 11.064 10.68 11.22 umhill ins. (Guernsey) Ltd.	0.C. Intt Fd Y 31 186.0 194.9 2.53 0.C. Commodity 166.9 171.1 6.63 0.C. Commodity 150.9 171.1 6.63 0.C. Commodity 150.9 171.1 6.63
Imhöll Ins. (Guernsey) Ltd. D. Box 157, St. Prier Port, Guernsey M. Mao. Fd. M. Mao. Fd. M. Mao. Fd. M. Deutsche Ges. F. Wertpapiersp meburgueg 113, 6000 Frankfurt	P.O. Bot S.S. St. Januars Ct. Insertisey. O481 C3331 O. C. En F. April 31 (636 5.65 260 O. C. Inst Fd. June 1 151 O 160.0m 7.66 O. C. Inst Fd. T 1851 32 140 253 O.C. Commodity 160 0 171 1.05 O.C. Sterring Fd 160 9 171 0.84 O.C. Sterring Fd 1803 56 37 89m 0.84 Prize; on June 1. Mext dealing Am. 14. **Thrices on June 7. Next dealing 21.** **Thrices on June 7. Next dealing 21.**
tta Group 1. Box 3012. Nascau, Bahamas	Rothschild Asset Mgt. (Bermuda) P.O. Bav 664, Bk. of Bermuda Bld., Bermuda Reserve Asset: Fd.JUSS9,74 9,951
h Inv. June 5	Royal Trust IC.I.) Fd. Mgt. Ltd. P.O. Box 194. Royal Tst. Hsc., Jersey. 0534 27441. R.T. Int'l. Clay. Just 233 4 7264. 300 R.T. Int'l. (Jsy.) Fd. 76.0 81.0zj
eyfus Intercontinental Inv. Fd. D. Box N3712, Nassau, Bahamas.	Save & Prosper International
W.hme 5	P.9, Box 73, St. Helier, Jersey U.S. Oallar-denominated Funds Dir, Fxd. 1st. 2st. 572 Internal 6: 72 Internal 6: 73 Internal 6
e English Association fore Street, EC2. 01-586 7081	North American 1 1.06 4.29 5.70 15.70 5.70
rephand Haldings N.V.	Strfing-denominated Founds Channel Capital L
odeiskade 24, Willemstad, Curatao odon Agenta: Intel, 15 Christopher St., EC2. J., 01-247 7243. Telex: 8814403. Pruce per store June 1 US\$20.70	
& C. Mgart. Ltd. Inv. Advisers Laurence Pourdney Hill, EC4R DBA 623 4680 nt. Fd. May 30	Schickinger International Integr. Ltd., e1, La Mote St., St. Heller, Jersey. 0534/73588 S.A.D.I
debty Mgmt. & Res. (Bda.) Ltd.), Box 670, Hamilton, Sermida lellty Am. Ass. \$U\$3.6.00 0.04 9.59	Far East Fund
elty Am. Ass. SUSS 600 959 elty Am. Ass. SUSS 600 959 elty M. Dir. Sav. Tst. SUSS 600 959 elty M. Ford Suss 600 959 elty M. Ford Suss 600 959 elty W. Ford M. Suss 600 959 elty W. Ford M. Suss 600 950 elty M. Ford M. Sus	Informational Funde C. 6 48.5
tertoo Hse., Don St., St. Helier, Jensey. 0534 501 A (Intri.)	J. Henry Schroder Wayg & Co. Ltd.
rst Viking Commodity Trusts 12 St. George's St., Dauglas, IoM. 0624 25015	120, Cheapside, EC2.
eming Japan Fund S.A. rue Notre-Dame, Luxembourg	P.O. Box 1776, Hamilton S. Bermuda.
terfield Bidg., Hamilton, Bermuda. V May 31	Managed Func
T. Management Ltd. rk lise, 16 Finsbury Circus, London EC2	Standard Chartered Intl. Bd. Fd. 37 rue Notre-Dame, Lusembourg.
; 03-428 8031. T1X: 886100 doen Agents for: other Pr Units. \$\sus \sqrt{9} 10.12 10.38 \rightarrow 10.12 220 cher let. Fd. \$\sqrt{9} 10.12 10.38 \rightarrow 10.20 cher let. Fd. \$\sqrt{9} 10.48 80 23 50 70.77 70.77 70.77 \q	NAV June 5 [USS9:58 -] Stronghold Management Limited P.O. Box 315. St. Helier, Jersey. 0534-71460 Commodity Trust
STOP IN 199, 151. 22.5 24.5 +0.1 0.19 77 PAZE Fd. SUSA4 70 1.12 2 277 PAZE String C2.55 2.6728 1.50 2.56 2.6818 Fd. STRING 10.56 2.56 2.56 2.58 2.58 2.58 2.58 2.58 2.58 2.58 2.58	Surinvest (Jersey) Ltd. 12) Queens Hse., Don Rd., St. Helier, Jsy. 0534 27349 American Ind Tst
Dollar Fd	TSB Unit Trust Managers (C.I.) Ltd. Baoxielle Rd. St. Saviour, Jorsey. 0534 73494
St. Man. Art. Lan. Ldn. Agts.	TSB dertee Furd 154 573 111 419 TSB Germey Fund 154 573 111 419 Prices on June 6 Vert sab day June 13. TSB Gift Fund Managers (C.I.) Ltd. TSB Gift Fund Managers (C.I.) Ltd. Sanatelle Rd., SL Savour Jersey. 0534 73494
rtmore From Managers (C.J.) Ltd. (a)th) Broad St., St. Heller, Jerser, 0534-73741 Fundi, Jersey)	Begatelle Rd., St. Saveour Jersey. 0534 73494 758 Gir Fund 1040 107 G 1111 758 Gir Fund 1040 107 G 11120 Prices on June 6. Nert sub, day June 13. Tokyo Pacific Holdings N.V.
8 Pac. U. Tst. MR3367 3,9504-1519 3,000 American Tst. 11625 12,450 1,000 American Tst. 11625 12,450 1,500 I. Bond Fund 9185040 10,965 5,600 Tamere Fund Manurer (Infel)	Intimis Management Co. N.V., Curacao. NAV per share June S 50564.24. Tokyo Pacific Hidos. (Seabgard) N.V.
. Bor 32, Douglas, 1081. runore ind. inc. 23.3 24 8 2 10.50 runore ind. Gruns 2 2 8 2 10.50 runore ind. Gruns 2 10.50 runore	NAV per share June 5. SUS46.8L
10, Connaught Centre, Horig kong East June 6 HRS2 75 14 51 Hand HRS2 14 51 Hand HRS2 15 14 51 Hand Hand Hand Hand Hand Hand Hand Hand	1 yrman archard 1 yrman 2 yrman
1. Box 86, Guernier.	3-Way Ir. May 29 153-50 2478 33331/3 2180 52.5 Felier, Insert Pulls June 7 17.5 250
Prices on June 6. Next dealing June 1:	(Accum shares) 53 0 39 5 2.00 Jersey Fd. June 6 206.4 218 ac 7.20 (Non-J. Acc. Uts.) 513.6 332.6 7.20 Gilt Fund June 6 107.6 109.6 10.95 (Accum. Shares) 155.6 158.2 10.95
mderson Baring Fund Mgrs. Ltd. 5. Gammon House, Hong Kong. Am Fund June 7. USSS 956 - Cliffe	Victory House Boogles life of Man. 0624 20111. Managed May 24 1480 1558 — United Assurance 10verseas) Ltd. P O. Box 1538, Hamilton 5-31, Bernuda
P-3≠MUEI & CD. (Guernsey) Ltb.	Union-Investment-Gesellschaft mbH
LeFebre St., St. Peter Port, Guernte, C.I. urnsey Tst	Persident 16767 B GOUY Frankfurt 16. Unifords DBM 659 17.501-0.20 Unifords DBM 16.50 17.501-0.20 Unifords DBM 17.501-0.
100 100	Europatond: 508505 1 Utd. Intml. Mingmit (C.I.) Ltd. 14. Kinkaster Street. St. Mener. Jersey U.I.B. Fond. 508505 109-57 J. 7.89 United States Tst. Intl. Adv. Co.
v. Interpeneer I. Boe 526, Delft, Holland neralda Iss. Pr. OFL 49.08 — ±0.02 —	U.S. Tai. Inv. Fund
ternational Pacific Inv. Mgmt. Ltd. b. Eor. R257, 56, Piu St., Sydney, Aust. elin Equity Tst	S. G. Warburg & Co. Ltd. 30. Gretham Street, EC2. 10. Gretham Street, E
I. Box 98, Channel House, Jersey. 0534 75673 Sey Extrni, Tst (£1.52 1.62)	Mers. 51 June 5 USS1052 10.73 0.4092 Mers. Mny. June 1,510 79 10.81 d. Warburg Invest. Magt. Jesy. Ltd. 1, Charning Cross, St. Helser, Jsy. Cl 0534 73741.
### Grant Co. Ltd.	CMF Ltd May 31 5553 33 13.67 240 CMT Ltd. May 31 13.46 13.81 2.80 Recals 751, May 17 16.6 00 16.40 546 TMT May 10 US\$10.67 10.94 2.83
V May 14. * Equity. US\$76.12, Next sub. day May 31.	10a, Boolevard Royal, Luvembours Worldwide Grh Fd USS18.09 [+0.19] —
opold Joseph & Sons (Guernscy) zel Ct., St. Peter Port, Guernsey. 0481-26648; . Sterling Fund(£10.05 10.05]	Wren Commodity Trust 13. St. George: St. Denglas IoM Wren Commod. 7st136.0 38.4
NOT	ES

Factories, Warehouses,

Offices, Sites...

SERVICE

FOOD, GROCERIES Cont.

now in BANKS & HP—Continued FOREIGN BONDS & RAILS ENGINEERING—Continued CHEMICALS, PLASTICS—Cont. Price xi Net C'er Se's P/E Price at the Cur Se's PIE Price of Net C'er Gr's P/E Price 1319 1319 BRITISH FUNDS 7.61 6.82 65.19 5.10 13.05 12.34 12.23 Price Last Yield "Shorts" (Lives up to Five Years) 10.80 1.87 8.67 9.53 8.45 3.80 **AMERICANS** £ DRAPERY AND STORES Oct. Auditornic 10p

Oct. Auditornic 10p

On 12r/Ref. 10p

Feb. Baker's Strs. 10p

Javy Barber's Stors 10p

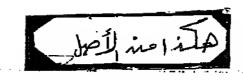
Sept. Beattle 1 J 1 A _ 1

Nov. Bentalls 10-HOTELS AND CATERERS F.My.Au.N. Burroughs Corp. \$5.
McJu5eDc C ESS \$2.50
J.Ap.Jy.O. C.P.C. \$12
F.My.Au.N. Caterpillar!
F.My.Au.N. Chase Mith. \$12.5.
Mr.Je.S.O. Chryster \$64.
My.Au.N.F. Ciby Inv. \$1.25
Hy.Au.N.F. Ciby Inv. \$1.25
Hy.Au.N.F. Ciby Inv. \$1.25
Hy.Au.N.F. Ciby Inv. \$1.25
Hy.Au.N.F. Copt. Inv. \$1.25
Hy.Au.N.F. Copt. Inv. \$1.25
Hy.Au.N. Copt. Copt. Units \$1.
My.A.N.F. Cont. Illinois \$10.
My.J.A. J.O. Cont. Oil \$5.
Ap.Jy.O.J. Cont. Oil \$5.
Ap.Jy.O.J. Exxon II.
J. Ap. Jy. Oil Fluor Corp. \$3.
Mr.Ju.S.O. Exxon II.
J. Ap. Jy. Oil Fluor Corp. \$3.
Mr.Ju.S.O. GATX
My.J.A. Gillette \$1.
My.J. So. Gen. Elect. \$22
Mr.Ju.S.O. Horeywell \$1.50
J. L. U. Internationally
F.My.Au.N. Carps. \$2.
J. L. U. Internationally
F.My.Au.N. Carps. \$3.
March
J. Allo J. A. Norton Strong Inc. \$1.
J. Ap.J.O. J. Mart. Kan. USS? \$5.
J. Allo. J. A. Norton Strong Inc. \$1.
J. Allo. S. A. Norton Strong Inc. \$1.
J. Allo. T. Reliance \$0.25
J. J. J. Owers-III. \$3. 125
J. J. J. Owers-III. \$3. 125
J. J. J. Rep. N.Y. \$5.
F. MyAu.N. Refiance \$0.25
J. J. J. Rep. N.Y. \$5.
F. MyAu.N. Refiance \$0.25
F. BEERS, WINES AND SPIRITS Feb. CompAir
Dec. Concentric 10p.
Sept. Cook W. Shef. 20p
June-Cooper (Fri 10p.
Sept. Cook W. Shef. 20p
June-Cooper Inds. 10p.
Feb. Cronite Group.
July Crown House.
Dec. Cumrins 78/94
June Behiss Gowerton.
Apr. Drs.& Met. ATOp.
Oct. Davy Corp.
June Delta Metal.
June Detta Metal.
June Dennis J. N. 10p
July Deritand 30p.
May/Desoutter. INDUSTRIALS (Miscel.) Over Fifteen Years BUILDING INDUSTRY, TIMBER AND ROADS Undated CANADIANS INTERNATIONAL BANK THE REGISTRAL LAND AS DATE OF THE REGISTRAL LAND AS ADD HER PURPLES OF THE REG 15A | 5cc Stock 77-82 | 842 | 161 | 5.92 | 10.86 CORPORATION LOANS

INFORMATION

SHARE

ملذامند للصل



MOST MALE - Ground Bright Age of the control of the Financial Times Monday June 11 1979 23 INDUSTRIALS—Continued INSURANCE—Continued INVESTMENT TRUSTS-Cont. PROPERTY—Continued FINANCE, LAND—Continued

要身是一个一个人

FINANCIAL TIMES

Monday June 11 1979



Brazil raises coffee prices

By Rick Turner in Sao Paulo

BRAZIL has raised lts minimum coffec export price and export taxes. Exports were suspended a week ago while officials assessed the extent of the damage caused by last month's

It is estimated that 7 per cent of the current crop (1.5m bags of 60 kilos each), and 21 per cent (5.3m bags) of the 1980-81 crop is destroyed. Brazil reopens its export re-

gistries today with a new mini-mum orice of \$1.81 per pound for Type 6 for emharkation uniit July 31, and \$1.23 from August 1 to August 31.
For coffee Type 7 the new orices are \$1.78 until July 3t and \$1.78 from the month of

For coffee Type 7/8, the robust "Conilon" type used in production of soluble coffee, bust "Conilon" the Institute has set new prices of \$1.66 and \$1.68 for the same

Soluble coffee export prices were also adjusted; for spray dried variety \$4.30 per pound until July \$1 and \$4.35 for August, and for freeze dried, \$4.90 and \$4.95 per pound respectively.

contribution quota (export tax) for exports until August 1 was raised by 23 per cent to \$103 per 60-kilo bag and for exports in August to

Severe frosts on the last two days of May hit the crops, par-ucularly in the state of Minas Gerais, and exports were suspended on June 4.

The total 1979 crop is now expected to be 19.5m bags inslead of the predicted 21m. Damage to next year's crop is more serious: ao estimated 5.3m hags are lost, meaning a crop of 19m hags as against the bumper 2am previously hoped

for.
The blow to Brazillan coffee
Minas was policy is twofold. Minas was to have become Brazil's major coffee producing area, a natural tendency reinforced by the 1975 frost which hit the traditionally dominant coffce state

Furthermore, Brazil thought lo need a bumper crop to strengthen its stocks position.
A tendency for the country's aircraft in entirety for home stocks to dwindle set in after the excesses of the 1960s 160m hags in 1965). The Brazilian Coffee Institution (IBC) has 8m bags in steek and private traders

AXEMINICIT

UK TODAY

MOSTLY cloudy with thundery rain, but bright intervals. England and much of Scotland may stay dry with some sun-

Cloudy with scattered showers, thundery with sunny Cloudy

intervals. Max 21C (70F). Cent. S. England, Midlands, Channel 1s. Thundery with showers. Max

E, and N.E. England, Borders Dry with sunny intervals. Max ISC (64P).

S.W. England, Wales Rain at first, becoming dry. Max 18C (64F). N.W. and Cent. N. England.

Lake District, S.W. Scotland, Argyll, Ulster Rain in places. Thundery with hright intervals Max ISC (64F). Rest of Scotland

Mostly dry, sunny intervals. Max 17C (63F) Orkney and Shetland

Mostly dry, sunny intervals. Max 140 (578). Oullook: Sunny periods with hundery showers. tures normal.

WORLDWINE

WORLDWIDE	intervention" policy would	opt to take its 122 per cent
Y'day midday mi	continue. The question of whether or not oil exports could be reduced to help the domestic market is	royalty on all crude production in the form of oil rather than cash. This was already started, on a limited basis, by the previous Government and a decision will have to be taken soon if royalty oil is required from 1920. Whatever happens, Mr. Howell has
Brichell, F 15 67 Millan F 27 81 Blackell, C 19 66 Molmal, C 22 72 Moscow C 13 64 Bouletin, C 17 63 Mumch S 25 77 Bristol F 18 64 Nairobi S 23 73 Bussoll F 20 68 Napres S 26 78 Budest: S 22 78 Nwestl C 12 64 B. Ares C 12 54 N Yerk C 22 75 Chim S 36 97 Nice S 24 75	Pope 'can	never be pa
Cardell F 18 64 Nicosia S 30 85 Cardell F 18 64 Cardell F 18 64 Cardell F 18 64 Cardell F 19 66 Cardell F 19 70 Cardell S 18 64 Reykink. C 9 48 Dublin C 14 77 Rhades S 23 73 Cardell S 18 64 Reykink. C 9 48 Dublin C 14 77 Rhades S 29 73 73 Edichight. F 17 70 Salzbrg S 29 94 Plonetick. S 24 75 Steahm. F 15 79 Franchal S 28 75 Steahm. F 15 79 Franchal S 27 77 Strasbg. F 26 79 Franchal C 21 77 Strasbg. F 26 79 Franchal C 21 77 Strasbg. F 26 79 Ghillir. S 12 72 Tangeel F 21 70 Rhelsinki C 13 57 Takyo C 21 77 Rhelsinki C 13 57 Takyo C 21 77 Rhelsinki C 25 75 Tunis S 33 91 Inwinas. F 17 63 Velencio S 27 31 Inwinas. F 17 65 Velencio S 27 31 Inwinas. F 17 65 Velencio S 27 31 Inwinas. F 17 68 Silvenco S 27 31 Inwinas. F 17 69 Silvenco S 27 31 Inwinas. F 17 68 Silvenco S 27 31 Inwinas. F 17 69 Sil	POPE John Paul II left Poland yesterday evening, ending his nine-day visit, the first ever by the head of the Roman Catholic Cliurch to a Comunist-ruled country, "My heart can never he parted from my country," be said at Cracow airport. Before his departure he celebrated Mass on the Blonie field in Cracow to commemorate the 300th anniversary of the death of St. Slanislaus, bishop of Cracow and martyr. Up to 1im people including cardinals and blshops from 38 countries attended the ceremony, surely one of the biggest crowds ever seen in Poland's history.	At the field—which—is over- looked by the Wawel castle, the ancient home of the kings of Poland, the people were as calm and controlled at the service as at any church on a Sunday. They applanded as the Pope said that the St. Stanislaus celebrations signified a new era for them. "of responsibility for the future of the nation and the Church in Poland." He told his applauding listeners in this country, in which the Communist authori- ties will soon he celebrating the 35th anniversary of their coming to power: "You must be strong, dear brothers and

May car sales rise in rush to beat Budget

SALES OF new cars in the UK last month were 47 per cent higher than in May 1978. Manusales parily to haying ahead of tomorrow's hudget.

May sales at 193.269 were 31,473 uo on sales for the pre-vious month and 47 per cent higher than those in May, 1978, according to figures published by the Society of Motor Manufacturers today. Conscruative estimates for

sales in the month had averaged expected price increases — all the major manufacturers raised prices from the middle of May oowards—as well as fears that the budget would increase VAT. The UK manufacturers also have been heartened by imports heing slightly down to 56.7 per

eent of the total compared with April's 57.5 per cent. But imports by the British "Big Four"—BL. Chrysler, Ford and Vauxnall—from European assembly plants totalled 38,992 total, compared with 13-per cent production at Dagenham to in May last year. concentrate oo Cortinas.

from 54,370 in April to

May this dropped to 54 per cent although in numbers of cars, the volume was fairly similar. about 163.000. Manufacturers Ford said that its percentage said that demand was swollen share of the market—down to hy customers buying abead of 30.64 per cent in May compared with 33.60 in April-did not show a weakening trend. It had

> May had reached record levels. But demand is still outstrlpping Ford's production, despite efforts to boost production of the Cortina which was the best selling car in May. Waiting lists for new Ford Cortinas still stretch up to four to five months. Ford bas now cut back Fiesta

On the other hand the num. The company has not yet ber of cars imported into the caught up on its dramatic fall UK by Ford—32.059—dropped in production during the nine. facturers attribute the record as a percentage of its total sales weeks' strike last year and it sales parily to having ahead of compared with April. Instead is working hard to get its full tomorrow's hudget.

Ford's increase in total sales—volume of production back. BL which produced 35,528 cars

59.221 in May was largely met in May — up by 6,854 on April by increased UK production. —is very slowly increasing its In April 5g per cent of the market penetration. But it said Ford cars registered were it had achieved its target asembled outside the UK but in volumes of sales for the month. But the group's sales for the first five months of this year are still dragging, bowever, and were down from 173,840 in the same period last year to 169,90a.

of this year total UK car sales with 33.60 in April—did not show a weakening trend. It had only dropped in its share of the total market because of the "quite exceptional figures" for the month and that its sales in May had reached record levels.

The top 10 popular cars in the same period last year and 7.4 per cent ahead of the record sales year. 1973.

The top 10 popular cars in the same period last year and 7.4 per cent ahead of the record sales year. 1973.

the UK in May were the Ford Cortina (24,829), Ford Escort t13,350), Austin Morris Mini (9,075), Ford Flesta (7,839). Ford Capri (7,113), Morris Marina (6,5731, Austin Allegro (6.248), Ford Granada. (6,080). Vauxball Chevette (5.394) and Vauxhall Cavalier (4,801). Car production table, Page 4

Royce sign a memorandum of

understanding with Alrhus Industrie, providing for the

Romania signs contracts to build 1-11 airliner

PLANS BY Romania to build delailed negotiations bave been the European Airbus story is the British Aerospace 1-11 twinengined jet alrliner in quantity through the 1930s were con-firmed over the week-end. Final contracts were signed hetween the UK group and The National Centre of the Romanian Aircraft

The deal, announced at the Paris Air show, is expected to he worth about filian in British Acrospace up to 1985. Three complete threast will be provided initially, followed by parts for another 22 alreast to be accombined in Remania. assembled in Remania.

British Aerospace will also he passing on the detailed lodustrial technology on the 1-11 so that from 1985, Romania will use and export, in parallel with continued 1-11 production in

The Romanian aircraft will likely to be well over £100m by 1985, bringing the lotal value of the contracts to the UK to. well over £200m through the

The plan was first announced a year ago, when Romania deliveries to British Airways signed initial agreements with and Eastern in early 1983. Brilish Acrosoace. Since then,

in progress. British Aerospace will continue to build and sell its own 1-12s for home and export. It 1-11s for home and export.

1-11s for home and export.

1-12s for home and export.

1-

which earlier this year ordered 19 of the new Boeing 757 twinengined jet alrliners, has now also taken out an option on another 1S aircraft. They will all have the new Darh-535 version of the Rolls-Royce RB-211 engines. If converted into a firm order, as seems likely through the 1980s, the 18 airever £300m, hringing British Airways' total fleet to 37, worth over £600m. So far there are only two customers for the 757s -Eastern of the U.S., which Airways decision as a major ence in the 757, and hopes this will stimulate further orders.

The arrange of the current Airbus success.

Provising of the RB-211s on the Airbus could make it a The new aircraft is now moving into production with the first flight set for 1932 and first

Romanian aircraft are most likely to be sold in East European countries.
It was also revealed over the Rolls-Royce is expected to start immediately on a programme costing several million pounds aimed at installing and dight testing the RB-211 engine in an Alrbus so as to get an weekend that British Airways, airworthiness certificate for that engine-airframe combina-

The decision will ensure that the Airhus, of which 346 have heen sold so far, will now be available worldwide with en-gines from all three major manufacturers - General Electric. Pratt and Whitney, and Rolls-Royce. Many people in the aviation industry have thought for some time that hy use the same Rolls-Royce Spey has ordered 21 with a further thought for some time to be a sexisting 1-11s and it is estimated that the value Boelng regards the British onto the Airhus, Rolls-Royce Boelng regards the British onto the Airhus, Rolls-Royce were failing to win any sbara onto the Airhus, Rolls-Royce were failing to win any sbara

much more attractive proposition to British Airways, which so far bas shown no interest in the aircraft powered by either General Electric or Pratt A major new development in and Whitney engines.

Two-point Government plan to curb NEB powers

By Hazel Duffy,

GOVERNMENT policy on the National Enterprise Board, to be outlined in tomorrow's Budget statement, will centre on a cutback in the board's annual budget and a pro-gramme of disposals which will ensure that the private sector can participate in the successful companies in the

board's portfolio.

In this way, the Government will be curbing the NEB's financial resources in the future, and therefore its ahility to roam around pick-ing up companies which the private sector might be interested in. The disposals —which will be effected prob-ably in one of two ways—will amount to a reduction in the NEB's sphere of influence and also make a contribution to the public sector savings which the Government must find to carry out its fiscal

The NEB is budgeting to spend around £275m in the current year, plus another £75m for BL which will be made under the Industry Act. A large part of this budget is swallowed up by meeting the needs of BL, Rolls-Royce, and Alfred Herbert.

The Government's requirement that the NEB dispose of certain of its assets, which will be part of a more general de-nationalisation policy, will be done either through straight sales of its stakes in ICL (24.4 per cent) and Ferranti (50 per cent) or, alternatively, it has been suggested that the stakes in these two companies could be grouped alongside the NEB's high risk ventures in com-puters and electronics.

Companies in this category include INMOS. INSAC Cambridge Instruments, and Sinclair Radienics. - The private sector would then be offered a 50 per cent stake in

the grouping.

This course, which might raise something like £50m, has the backing of Sir Leslie Mnrphy, the board's chairman, who has said that he wants to further the embryonic links between the NEB and the City on loint financ-

Whichever course is adopted as regards electronics and computers, which are the two areas where the MEB is having some success in building np a British presence, it is expected that the Fairey group of engineering com-panics will be returned to the private sector.

In the initial stages, this might involve the selling off of 50 per cent of the shares. with the rest to follow later. The NEB paid £20.5m for Fairey in January, 1978, and in its first year ımder NEB ownership it made an operating profit of £5.48m.

THE LEX COLUMN

New challenges in the Budget

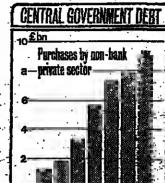
Tha financial markets of the City have already sobered np considerably since the general election. And after mora cold showers last week in the shape of the banking and trade figures they are approaching tomorrow's Budget in a aubdned frame of mind. The idea that Sir Geoffrey Howe would be able to make a awift and clean break with the past has had to break with the past has bad to he modified. Whatever the political content of the Budget in its shift between direct and indirect taxation, the Chancel-lor will still bave to wrestle with the familiar problem of a funding requirement. fuoding requirement which is big enough to threaten financial stability.

When Mr. Denis Healey out-lined his tightrope act in his Budget of April 1978 the giltedged market promptly fell out of bed in apprebension. His figuring left little room for any huoyancy in private sector credit remand, and inevitably interest rates bad to be jacked up-sbarply. In the end it required net sales of around £7bn of gilt-edged to the non-bank private sector in the financial year to keep the money supply within

Protecting the PSBR-

There can be no expectation of any major relief on this front in 1979-80. The current feeling in the City is that Sir Geoffrey will not be able to squeeze the projected public sector horrow-ing requirement much below the £8.5bn promised by his predecessor. Most people think, too, that be will knock a percentage point off the target for growth n the money stock.

heavily on sales of Government heavily on sales of Government stock to the public. Just how heavily will depend on the course of private sector credit demand. For the past few months it has heen disconcertingly high, and it is prohably legitimate to think that it will slow down later in the year, partly because the corset controls will be hitting quite hard, and partly hecause the recent surge in economic activity seems likely to slacken activity seems likely to slacken of its own accord.



ment might make in order to get the PSBR down to £8.5hn in the first place.

Many City analysts are pencilting in a figure in the range £0.75bn £1.25bn for such disposals, and the point is that although they might be more acceptable to institutional increasing pressure especially investors (already sated with in real terms. fixed interest stocks) than yet more gits, they would still Competitiveness represent a claim on the cash sources of investors."

This sums up the financial pressures. Yet there is another side to the equation, and certainly the Treasury will have done some calculations on the likely capacity of the investment institutions which have, of course, been enjoying extremely buoyant inflows. Long-term insurance and pension funds received cash income of just over £8bn in calendar, 1978 (a rise of ovar a fifth) and the figure should be more like £9.5bn this year.
The corporate sector is taking

In that kind of framework the In 1979 in the shape of a rising Chancellor will still be relying total of rights issues, and prihigger bite ont of this figure vate individuals continue to sell shares for the institutions to mop up. Even so, it ought to be possible to solve the Budgetary equations without resorting to the interest rate weapon yet again, provided that investors can be shown a light at the end of the tunnel.

Late budget

6hn in the banking year to pact is in any case reduced by April, but even if it were to the fact that the Budget is comease to £5bn this time the lng so far into the financial requirement for gilt-edged sales year. This is likely to be a could still be of the order of Bndget for 1980-81 almost as £6hn. Moreover, this does not much as for 1979-80. It could sition does not look like being take into account any possible be the most effective way of very favourable for the equity asset sales which the Govern- avoiding the risk of gilt buyers' market.

strikes of the kind that M Healey had to face after his la-full Budget.

But there will still be man hnrdies to jump. Public sected pay awards seem to be accelerating, and the projections to public spending are bound to be subject to greater than usual uncertainty. The rate of infition is increasing and is boun to continue to do so for a fer months yet. However comfor ing Sir Geoffrey's monetar assurances are, this is both to put at least a temporar shadow over the long end o the gilt-edged-market.

There is no disguising, too the fact that a successful fund ing strategy will depend to some extent on a failing away in the bnoyancy of activity in the private sector. If the corse begins to pinch this summer i will affect companies as well as individuals. This could come at a time when profits are under

Rapid wage inflation in a strong currency economy is a serious threat to manufacturing companies; the declining competitiveness industry was already being cruelly exposed in the trade-figures published on Friday. As if that was not enough the outlook for the world economy and so far exports—has taken a turn for the worse.

So the City and industry are keenly awaiting any indication of how the Government will respond to the unaccustomed challenge of a strong pound.

Apart from the question of hampering monetary control through pegging the exchange rate within the EMS, there has to be a new look at existing exchange controls, which are clearly inappropriate in the changed conditions. Whatever the shift f napproach to exchange controls, however, the Chancellor is never going to be able to solve all industry's

problems.

The Budget will be judged against the promises of the new So we can expect to hear Government of a switch to a of its own accord.

long-term strategy as well as in which the private sector will

Sterling hank lending to the short term tactics. The Chanbe encouraged to grow. If that
private sector was a little over cellor's scope for an early imcan be done then present yields in which the private sector will will look very attractive in the longer term and the equity market would respond as well But the period of financial tran-

Howell to explain fuel supply policy

Energy Secretary, will make a statement to the Commons today in response to mounting criticism of the Government's handling of the oil and petrol

But although Mr. Howell will address the House and answer MPs' questions, he is not expected to announce any measures to improve supplies. Any taxation moves aimed at curtailing consumption would, in any case, form part of to-morrow's Budgel, an event which will inhibit his room for clarification.

He said last week that, for the time being, the onus would be on consumers to reduce consumption immediately by 5 per cent. The Government's "non-intervention" policy would The question of whether or

-is exparted, but any moves to ment does not regard North Sea reduce this figure will be oil as an "escape route" for the handled cautiously.

UK's problems.

The UK bas international obligations to fulfill in terms of oil deliveries and the legal repercussions of reducing agreed supplies or possibly breaking EEC regulations would be major stumbling blocks. A cut in foreign shipments could also hring retalia-tion from suppliers of special crude oils.

There is, however, some scope for improving domestic supply. The British National Oil Corporation bas the chance to renegotiale expiring sales con-tracts in favour of UK customers and the Government can opt to take its 12? per cent royalty on all crude production in the form of oil rather than

This was already started, on a limited basis, by the previous Government and a decision will have to be taken soon if royalty oil is required from 1980. What-Sea oil produced-about 37 per ever happens. Mr. Howell has for urgent Government action allocation each week.

yesterday evening, ending his looked by the Wawel castle, the the might which the faith gives

nine-day visit, the first ever by ancient home of the kings of you . . . you need this might the head of the Roman Catholic Poland, the people were as more this day than at any other Church to a Comunist-ruled calm and controlled at the time in the past."

Pope 'can never be parted from Poland'

At the field-which- is over- sisters! You must be strong with

service as at any church on a The crowd applauded and Sunday. They applauded as the waved their Polish and Vatican

celebrations signified a new era significance of St. Stanislaus, a

he Church in Poland."

duty lo stand up for the freeHe told his applauding dom of the Church and of

listeners in this country, in society in ganeral.

be strong, dear brothers and history."

Pope said that the St. Stanislaus flags when he referred to the nast."

Mr. Howell is expected to come in for some tough questioning from the Opposition, with Mr. Callaghan already claiming to have been "aston-ished" at the lack of Government action aimed at improving supplies. Mr. William Rodgers, Trans-

port Secretary in the last Government, said yesterday that the Conservatives were showing "a deplorably casual approach" to the energy crisis. He called for policy " to last years ahead. Mr. Rodgers said supplies for all public transport and essential services should he guzran-teed and maximum petrol prices should he fixed. He called for

vehicles and speed restrictions for commercial traffic. Mr. Moss Evans, general secretary of the Transport and General Workers' Union, called

figure seen by the Church bere the future of the nation and as a symbol of their right and whose flags he could see in tha

which the Communist authorities will soon he celebrating have led to "a great prayer Christians in Eastern Europe the 35th anniversary of their for the victory of the moral who it has been reported have

order in this difficult era of our

higher duties for heavy goods

MR. DAVID HOWELL, the cent of the UK's requirements made it clear that the Govern- "to prevent exploitation under the guise of market force

The President of the Farmers Union of Wales, Mr. Myrddin Evans, warned that the success of the harvest could depend on the availability of fuel. The Road Haulage Associ-

ation said that some consumers were experiencing cuts of hetween 15 per cent and 50 per British Rail has found new

supplies to help offset a reduction in normal diesel fuel deliveries but warns that services halted now might never be restored.

Mr. Walter Johnson, president of the Transport Salaried Staffs Association and Lahour MP for Derby South, is to ask Mr. Howell to guarantee adequate fuel supplies to public transport operators.
Another MP, Mr. Richard

a tax surcbarge on larger cars, Shepherd, (Con. Aldridge-Brownhills) is to ask the Ministers to take steps to ensure that all private motorists receive a minimum

He warned his listeners: "We

know from our history that we

must not at any price allow

moral disorder to rule. We have paid the hitter price of that

too many times in Poland's

The Pope once again thanked the Czecbs and tha Slovaks

crowd for coming. He said:

wished that others could have been here," referring to those

been prevented from visiting

Poland for his visit.

How much I would have

Or, indeed, of a score or more leading commercial and industrial centres regularly linked by our fleet of

business jets-the largest of its kind in the world.

We're truly at your service with flight schedules tailor-made to your needs and more than 30 years experience of the specialised requirements of people to whom time is critical.

However, we don't just cater for the captains of industry-we're often employed to transport engineers and technicians whose own skills are vital to the smooth running of a world in which high technology has never been higher. Medical evacuation flights are available at short notice-and we're not above carrying nuts, bolts and essential spares to keep expensive and important machinery in action. A tall tail? Mayba, but certainly a proud one. For more information about us contact John Keebie at the address below.



Luten Airport, Luton LU29NT, England -Tel: Luten (0582) 24182 Telex: 82185

Their services Walkery